APPENDIX H

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Table H1. SAMPLE Distribution of BATS2000 Households and Residents by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Proximity of Home to	Households		Residents		Vehicles	
Rail Stations and Ferry Terminals	Number	Percent	Number	Percent	Number	Percent
Within 1/4 mile	926	6%	1,678	5%	1,131	4%
1/4 mile to 1/2 mile	1,202	8%	2,465	7%	1,823	7%
1/2 mile to 1 mile	2,544	17%	5,523	16%	4,278	15%
Greater than 1 mile - Urban	1,499	10%	3,231	9%	2,465	9%
Greater than 1 mile - High-Suburban	2,794	19%	6,785	20%	5,448	20%
Greater than 1 mile - Low-Suburban	4,969	33%	12,171	35%	10,230	37%
Greater than 1 mile - Rural	1,130	8%	2,827	8%	2,560	9%
Total	15,064	100%	34,680	100%	27,935	100%

Table H2. WEIGHTED Distribution of BATS2000 Households and Residents by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Proximity of Home to	House	eholds	Resid	lents	Vehic	les
Rail Stations and Ferry Terminals	Number	Percent	Number	Percent	Number	Percent
Within 1/4 mile	207,095	8%	469,733	7%	236,225	5%
1/4 mile to 1/2 mile	235,666	10%	610,000	9%	327,690	8%
1/2 mile to 1 mile	459,795	19%	1,215,268	18%	737,138	17%
Greater than 1 mile - Urban	314,069	13%	859,548	13%	513,491	12%
Greater than 1 mile - High-Suburban	439,292	18%	1,232,970	19%	832,164	19%
Greater than 1 mile - Low-Suburban	666,963	27%	1,838,301	28%	1,384,491	32%
Greater than 1 mile - Rural	143,140	6%	415,241	6%	325,731	7%
Total	2,466,020	100%	6,641,061	100%	4,356,930	100%

Table H3. Demographic Characteristics by Proximity to Rail and Ferry CIRCULAR BUFFER ANALYSIS

							Average	Average
Proximity of Home to				Persons	Vehicles	Vehicles	Income	Income
Rail Stations	Total	Total	Total	per	per	per	per	per
and Ferry Terminals	Households	Persons	Vehicles	Household	Household	Person	Household	Person
Within 1/4 mile	207,095	469,733	236,225	2.27	1.14	0.50	\$74,700	\$32,934
1/4 mile to 1/2 mile	235,666	610,000	327,690	2.59	1.39	0.54	\$72,421	\$27,979
1/2 mile to 1 mile	459,795	1,215,268	737,138	2.64	1.60	0.61	\$71,730	\$27,139
Greater than 1 mile - Urban	314,069	859,548	513,491	2.74	1.63	0.60	\$68,018	\$24,853
Greater than 1 mile - High-Suburban	439,292	1,232,970	832,164	2.81	1.89	0.67	\$79,257	\$28,238
Greater than 1 mile - Low-Suburban	666,963	1,838,301	1,384,491	2.76	2.08	0.75	\$93,996	\$34,103
Greater than 1 mile - Rural	143,140	415,241	325,731	2.90	2.28	0.78	\$87,229	\$30,069
Total	2,466,020	6,641,061	4,356,930	2.69	1.77	0.66	\$79,835	\$29,645

 $Table\ H4.\ Demographic\ Profile\ of\ BATS2000\ Households\ by\ Proximity\ to\ Rail\ and\ Ferries\ (No.\ of\ Households)$ $CIRCULAR\ BUFFER\ ANALYSIS$

	Pi	oximity of H	Household to	Rail Stati	ons and Fer	ry Termina	ls	
	Within		1/2 mile to		Greater th			
Demographic Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
HOUSEHOLD SIZE								
One	84,821	73,772	132,163	87,011	91,230	130,134	24,256	623,387
Two	57,898	68,614	135,934	84,685	135,500	221,431	49,067	753,130
Three or More	64,376	93,280	191,698	142,374	212,561	315,398	69,816	1,089,503
HOUSEHOLD INCOME								
Low (<200% of Poverty Level)	32,696	44,113	77,675	41,451	47,644	51,360	17,325	312,263
Medium (201%-500% of Poverty Level)	58,264	77,037	162,411	124,063	162,894	202,008	50,017	836,694
High (>500% of Poverty Level)	94,809	84,760	177,815	118,650	183,172	329,666	61,288	1,050,161
Unknown Income	21,327	29,756	41,895	29,906	45,581	83,928	14,510	266,903
VEHICLE AVAILABILITY								
Zero	59,778	46,745	58,143	31,918	25,383	12,416	2,893	237,275
One	81,148	90,348	168,272	124,564	125,935	174,135	29,809	794,210
Two or More	66,170	98,574	233,381	157,587	287,974	480,412	110,439	1,434,535
BICYCLE AVAILABILITY								
Zero	92,021	97,534	197,815	137,865	167,464	233,745	49,679	976,123
One	53,414	51,382	101,466	65,681	79,836	115,238	22,375	489,392
Two or More	61,661	86,749	160,514	110,523	191,991	317,981	71,086	1,000,505
HOUSEHOLD TYPE								
Single-Family	87,188	119,723	271,714	174,300	354,036	576,509	132,975	1,716,445
Multi-Family	119,908	115,943	188,081	139,769	85,255	90,454	10,165	749,575
TENURE								
Rent	134,162	144,193	255,706	179,876	153,597	172,431	42,869	1,082,834
Own	72,934	91,473	204,090	134,193	285,694	494,532	100,271	1,383,187
HOUSEHOLD TYPE BY TENURE								
Single-Family, Rent	26,255	35,551	75,579	48,666	75,081	90,111	33,970	385,213
Single-Family, Own	60,932	84,172	196,136	125,635	278,955	486,398	99,004	1,331,232
Multi-Family, Rent	107,906	108,642	180,127	131,211	78,516	82,320	8,899	697,620
Multi-Family, Own	12,002	7,301	7,954	8,558	6,739	8,134	1,267	51,955
WORKERS IN HOUSEHOLD								
Zero	24,729	35,175	67,426	34,786	62,567	103,075	24,071	351,830
One	102,785	103,714	200,892	147,852	166,033	246,485	52,723	1,020,484
Two or More	79,581	96,777	191,477	131,431	210,691	317,402	66,346	1,093,706
LICENSED DRIVERS								
Zero	13,215	21,243	24,484	15,469	20,755	11,722	3,252	110,140
One	94,160	87,605	161,632	121,047		165,521	30,715	777,165
Two or More	99,720	126,818	273,679	177,553		489,721	109,173	1,578,715
IN-HOME WEB ACCESS Yes	140,560	157,713	313,597	207,424	316,272	511,552	110,366	1,757,485
No	66,535	77,953	146,198	106,645	123,019	155,411	32,774	708,536
	00,000	,, 55	,	,.	-,>		,	
HOUSEHOLD LIFE CYCLE	75 11 -	C1 0C5	106 455	75.051	(7.00	02.076	17.010	407.700
One Adult, No Children Two or More Adults, No Children	75,416 55,359	61,865 60,111	106,457 107,007	75,851 65,615	67,096 93,851	93,076 147,724	17,019 33,568	496,780 563,235
One Adult, With Children	8,802	20,169	31,767	29,551	30,787	32,005	6,557	159,637
Two or More Adults, With Children	48,655	68,000	155,216	108,508	-	266,776	58,629	879,191
One Adult, Retired, No Children	9,404	11,907	25,706	11,160		37,059	7,237	126,608
Two or More Adults, Retired, No Children	9,459	13,615	33,642	23,385	50,015	90,325	20,130	240,570
· · ·	·		•			·	•	
TOTAL	207,095	235,666	459,795	314,069	439,291	666,963	143,140	2,466,020

Table H5. Demographic Profile of BATS2000 Households by Proximity to Rail and Ferries (Column Percent) CIRCULAR BUFFER ANALYSIS

	Proximity of Household to Rail Stations and Ferry Terminals							
	Within				Greater th			
Demographic Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
HOUSEHOLD SIZE								
One	41%	31%	29%	28%	21%	20%	17%	25%
Two	28%	29%	30%	27%	31%	33%	34%	31%
Three or More	31%	40%	42%	45%	48%	47%	49%	44%
HOUSEHOLD INCOME								
Low (<200% of Poverty Level)	16%	19%	17%	13%	11%	8%	12%	13%
Medium (201%-500% of Poverty Level) High (>500% of Poverty Level)	28% 46%	33% 36%	35% 39%	40% 38%	37% 42%	30% 49%	35% 43%	34% 43%
Unknown Income	10%	13%	39% 9%	10%	10%	13%	10%	11%
	1070	1370	770	1070	1070	1370	1070	1170
VEHICLE AVAILABILITY	200/	200/	120/	100/	C0/	20/	20/	100/
Zero One	29% 39%	20% 38%	13% 37%	10% 40%	6% 29%	2% 26%	2% 21%	10% 32%
Two or More	32%	42%	51%	50%	66%	72%	77%	58%
BICYCLE AVAILABILITY	3270	1270	3170	3070	3370	, 270	, , , 0	2370
Zero	44%	41%	43%	44%	38%	35%	35%	40%
One	26%	22%	22%	21%	18%	17%	16%	20%
Two or More	30%	37%	35%	35%	44%	48%	50%	41%
HOUSEHOLD TYPE								
Single-Family	42%	51%	59%	55%	81%	86%	93%	70%
Multi-Family	58%	49%	41%	45%	19%	14%	7%	30%
TENURE								
Rent	65%	61%	56%	57%	35%	26%	30%	44%
Own	35%	39%	44%	43%	65%	74%	70%	56%
HOUSEHOLD TYPE BY TENURE								
Single-Family, Rent	13%	15%	16%	15%	17%	14%	24%	16%
Single-Family, Own	29%	36%	43%	40%	64%	73%	69%	54%
Multi-Family, Rent	52%	46%	39%	42%	18%	12%	6%	28%
Multi-Family, Own	6%	3%	2%	3%	2%	1%	1%	2%
WORKERS IN HOUSEHOLD								
Zero	12%	15%	15%	11%	14%	15%	17%	14%
One	50%	44%	44%	47%	38%	37%	37%	41%
Two or More	38%	41%	42%	42%	48%	48%	46%	44%
LICENSED DRIVERS								
Zero	6%	9%	5%	5%	5%	2%	2%	4%
One	45%	37%	35%	39%	27%	25%	21%	32%
Two or More	48%	54%	60%	57%	69%	73%	76%	64%
IN-HOME WEB ACCESS								
Yes	68%	67%	68%	66%	72%	77%	77%	71%
No	32%	33%	32%	34%	28%	23%	23%	29%
HOUSEHOLD LIFE CYCLE								
One Adult, No Children	36%	26%	23%	24%	15%	14%	12%	20%
Two or More Adults, No Children	27%	26%	23%	21%	21%	22%	23%	23%
One Adult, With Children	4%	9%	7%	9%	7%	5%	5%	6%
Two or More Adults, With Children	23%	29%	34%	35%	39%	40%	41%	36%
One Adult, Retired, No Children	5%	5%	6% 7%	4% 7%	5%	6% 14%	5%	5%
Two or More Adults, Retired, No Children	5%	6%	7%	7%	11%	14%	14%	10%
TOTAL	100%	100%	100%	100%	100%	100%	100%	100%
								11.6

Table H6. Demographic Profile of BATS2000 Households by Proximity to Rail and Ferries (Row Percent) CIRCULAR BUFFER ANALYSIS

	Proximity of Household to Rail Stations and Ferry Terminals							
	Within	1/4 mile to	1/2 mile to		Greater th			
Demographic Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
HOUSEHOLD SIZE								
One	14%	12%	21%	14%	15%	21%	4%	100%
Two	8%	9%	18%	11%	18%	29%	7%	100%
Three or More	6%	9%	18%	13%	20%	29%	6%	100%
HOUSEHOLD INCOME								
Low (<200% of Poverty Level)	10%	14%	25%	13%	15%	16%	6%	100%
Medium (201%-500% of Poverty Level)	7%	9%	19%	15%	19%	24%	6%	100%
High (>500% of Poverty Level)	9%	8%	17%	11%	17%	31%	6%	100%
Unknown Income	8%	11%	16%	11%	17%	31%	5%	100%
VEHICLE AVAILABILITY								
Zero	25%	20%	25%	13%	11%	5%	1%	100%
One	10%	11%	21%	16%	16%	22%	4%	100%
Two or More	5%	7%	16%	11%	20%	33%	8%	100%
BICYCLE AVAILABILITY								
Zero	9%	10%	20%	14%	17%	24%	5%	100%
One	11%	10%	21%	13%	16%	24%	5%	100%
Two or More	6%	9%	16%	11%	19%	32%	7%	100%
HOUSEHOLD TYPE								
Single-Family	5%	7%	16%	10%	21%	34%	8%	100%
Multi-Family	16%	15%	25%	19%	11%	12%	1%	100%
TENURE								
Rent	12%	13%	24%	17%	14%	16%	4%	100%
Own	5%	7%	15%	10%	21%	36%	7%	100%
HOUSEHOLD TYPE BY TENURE								
Single-Family, Rent	7%	9%	20%	13%	19%	23%	9%	100%
Single-Family, Own	5%	6%	15%	9%	21%	37%	7%	100%
Multi-Family, Rent	15%	16%	26%	19%	11%	12%	1%	100%
Multi-Family, Own	23%	14%	15%	16%	13%	16%	2%	100%
WORKERS IN HOUSEHOLD								
Zero	7%	10%	19%	10%	18%	29%	7%	100%
One	10%	10%	20%	14%	16%	24%	5%	100%
Two or More		9%	18%	12%	19%	29%	6%	100%
LICENSED DRIVERS								
Zero	12%	19%	22%	14%	19%	11%	3%	100%
One	12%	11%	21%	16%	15%	21%	4%	100%
Two or More	6%	8%	17%	11%	19%	31%	7%	100%
IN HOME WED ACCESS								
IN-HOME WEB ACCESS Yes	8%	9%	18%	12%	18%	29%	6%	100%
No		11%	21%	15%	17%	22%	5%	100%
	7,0	1170	==,0	.2.,0	2,0	,3	2.74	
HOUSEHOLD LIFE CYCLE	150	100/	210/	150/	1.40/	100/	20/	1000/
One Adult, No Children Two or More Adults, No Children	15% 10%	12% 11%	21% 19%	15% 12%	14% 17%	19% 26%	3% 6%	100% 100%
One Adult, With Children		13%	20%	12%	17%	20%	4%	100%
Two or More Adults, With Children		8%	18%	12%	20%	30%	7%	100%
One Adult, Retired, No Children	7%	9%	20%	9%	19%	29%	6%	100%
Two or More Adults, Retired, No Children	4%	6%	14%	10%	21%	38%	8%	100%
TOTAL	8%	10%	19%	13%	18%	27%	6%	100%

Table H7. Demographic Profile of BATS2000 Residents by Proximity to Rail and Ferries (No. of Persons) CIRCULAR BUFFER ANALYSIS

Proximity of Resident's Home to Rail Stations and Ferry Terminals										
	Within			me to Kaii St	Greater th		S			
Demographic Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total		
	17 1 1111110	1/2 Hille	Timie	Croun	Tilgii buo	Low Sub	Turur	Total		
AGE	22.4	21.0	21.7	21.0	22.4	25.1	24.0	22.2		
Average age	33.4	31.9	31.7	31.0	33.4	35.1	34.9	33.2		
18 and under	114,152	175,055	356,567	271,260	379,334	557,295	133,606	1,987,268		
19-64	328,778	401,097	771,872	530,929	739,714	1,093,942	244,146	4,110,478		
65 and over	23,195	29,355	73,644	42,852	100,668	163,993	34,279	467,986		
Unknown age	3,609	4,494	· ·	14,507	13,255	23,070	3,210	75,328		
DISABILITY STATUS										
Disabled	12,849	15,865	38,970	28,133	39,720	36,481	11,472	183,491		
Not Disabled	456,884	594,135	1,176,297	831,415	1,193,250	1,801,819	403,769	6,457,569		
CENDED										
GENDER Male	231,713	288,900	585,569	417,206	579,156	886,026	200,394	3,188,964		
Female	231,713	321,100		442,342	653,814	952,274	214,847	3,452,097		
1 cmarc	230,021	321,100	027,077	772,372	033,014	752,214	214,047	3,432,077		
ETHNICITY										
White	221,717	259,931	512,184	296,917	700,310	1,231,195	282,063	3,504,317		
Hispanic/Latino	89,768	119,500		169,725	205,194	159,238	65,064	1,055,555		
Black/African American	25,019	54,450		117,901	59,505	82,558	13,676	479,966		
Asian/Pacific Islander	101,783	138,977		213,960	182,490	233,506	27,371	1,152,422		
Other	31,447	37,142	74,824	61,045	85,471	131,804	27,066	448,800		
DRIVER'S LICENSE STATUS										
Licensed	323,742	388,858	791,300	539,719	803,485	1,266,232	282,339	4,395,674		
Unlicensed	145,992	221,142	423,968	319,829	429,485	572,069	132,902	2,245,387		
EMPLOYMENT STATUS										
Employed	283,157	335,365	645,951	449,573	643,653	954,186	200,929	3,512,814		
Not Employed	186,577	274,635	· ·	409,975	589,317	884,115	214,312	3,128,247		
NUMBER OF JOBS	106 577	274 625	560.216	400.075	500.217	004.115	214 212	2 120 247		
Zero (Non-worker)	186,577	274,635	569,316	409,975	589,317	884,115	214,312	3,128,247		
One	259,288	305,618		411,920	590,044	877,585	181,848	3,224,359		
Two or more	23,868	29,748	47,896	37,653	53,609	76,601	19,081	288,455		
WORK STATUS										
Non-worker	186,577	274,635	569,316	409,975	589,317	884,115	214,312	3,128,247		
Full-time	240,052	284,545		389,982	536,031	778,910	160,519	2,946,156		
Part-time	37,754	47,660	· ·	57,184	98,424	164,242	37,066	521,781		
Occasional	5,351	3,161	10,383	2,408	9,198	11,033	3,344	44,877		
WORK TIME FLEXIBILITY										
Non-worker	186,577	274,635	569,316	409,975	589,317	884,115	214,312	3,128,247		
No flexibility	87,374	113,756	230,923	190,298	252,215	324,792	71,392	1,270,749		
Some flexibility	86,394	97,418	203,474	132,944	185,433	276,536	49,308	1,031,508		
Very flexible	94,178	108,834		112,817	177,243	295,717	68,246	1,044,150		
Don't Know/Refused	15,211	15,357	24,440	13,513	28,762	57,140	11,984	166,407		
STUDENT STATUS										
Student	160,347	226,279	411,932	315,688	425,324	624,500	146,785	2,310,854		
Non-Student	309,387	383,722	803,336	543,860	807,647	1,213,800	268,456	4,330,207		
TOTAL	469,734	610,000	1,215,268	859,548	1,232,970	1,838,300	415,241	6,641,061 H-7		
	•					•		<u>H-7</u>		

Table H8. Demographic Profile of BATS2000 Residents by Proximity to Rail and Ferries (Column Percent) CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to Rail Stations and Ferry Terminals								
Demographic Characteristic	Within 1/4 mile	1/4 mile to 1/2 mile	1/2 mile to 1 mile	Urban	Greater th High-Sub	an 1 mile Low-Sub	Rural	Total	
AGE	17 Timie	1/2 111110	1 Hillie	Croun	Ingii buo	Low Suc	Tturur	10141	
Average age	33.4	31.8	31.7	31.0	33.4	35.1	34.9	33.2	
18 and under	24%	29%	29%	32%	31%	30%	32%	30%	
19-64	70%	66%	64%	62%	60%	60%	59%	62%	
65 and over Unknown age	5% 1%	5% 1%	6% 1%	5% 2%	8% 1%	9% 1%	8% 1%	7% 1%	
DISABILITY STATUS									
Disabled	3%	3%	3%	3%	3%	2%	3%	3%	
Not Disabled	97%	97%	97%	97%	97%	98%	97%	97%	
GENDER									
Male Female	49% 51%	47% 53%	48% 52%	49% 51%	47% 53%	48% 52%	48% 52%	48% 52%	
гетае	31%	33%	32%	31%	55%	32%	32%	32%	
ETHNICITY	470/	420/	420/	250/	570/	670/	690/	520/	
White Hispanic/Latino	47% 19%	43% 20%	42% 20%	35% 20%	57% 17%	67% 9%	68% 16%	53% 16%	
Black/African American	5%	9%	10%	14%	5%	4%	3%	7%	
Asian/Pacific Islander	22%	23%	21%	25%	15%	13%	7%	17%	
Other	7%	6%	6%	7%	7%	7%	7%	7%	
DRIVER'S LICENSE STATUS									
Licensed	69%	64%	65%	63%	65%	69%	68%	66%	
Unlicensed	31%	36%	35%	37%	35%	31%	32%	34%	
EMPLOYMENT STATUS									
Employed	60%	55%	53%	52%	52%	52%	48%	53%	
Not Employed	40%	45%	47%	48%	48%	48%	52%	47%	
NUMBER OF JOBS									
Zero (Non-worker)	40%	45%	47%	48%	48%	48%	52%	47%	
One	55%	50%	49%	48%	48%	48%	44%	49%	
Two or more	5%	5%	4%	4%	4%	4%	5%	4%	
WORK STATUS	400/	450/	470/	490/	490/	490/	520/	470/	
Non-worker Full-time	40% 51%	45% 47%	47% 46%	48% 45%	48% 43%	48% 42%	52% 39%	47% 44%	
Part-time	8%	8%	7%	7%	8%	9%	9%	8%	
Occasional	1%	1%	1%	0%	1%	1%	1%	1%	
WORK TIME FLEXIBILITY									
Non-worker	40%	45%	47%	48%	48%	48%	52%	47%	
No flexibility	19%	19%	19%	22%	20%	18%	17%	19%	
Some flexibility	18%	16%	17%	15%	15%	15%	12%	16%	
Very flexible	20%	18%	15%	13%	14%	16%	16%	16%	
Don't Know/Refused	3%	3%	2%	2%	2%	3%	3%	3%	
STUDENT STATUS	240/	270/	240/	270	2.40/	2.40/	250/	250/	
Student Non-Student	34% 66%	37% 63%	34% 66%	37% 63%	34% 66%	34% 66%	35% 65%	35% 65%	
								05%	
TOTAL	100%	100%	100%	100%	100%	100%	100%	100% H-8	

Table H9. Demographic Profile of BATS2000 Residents by Proximity to Rail and Ferries (Row Percent) CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to Rail Stations and Ferry Terminals Within 1/4 mile to 1/2 mile to Greater than 1 mile								
Demographic Characteristic	Within 1/4 mile	1/4 mile to 1/2 mile	1/2 mile to 1 mile	Urban	Greater th High-Sub	Low-Sub	Rural	Total	
	1/4 111110	1/2 111110	1 mile	Croan	Tilgii-Suo	Low-Sub	Kurar	Total	
AGE Average age	33.4	31.8	31.7	31.0	33.4	35.1	34.9	33.2	
Average age	33.4	31.0	31.7	31.0	33.4	33.1	34.9	33.2	
18 and under	6%	9%	18%	14%	19%	28%	7%	100%	
19-64	8%	10%	19%	13%	18%	27%	6%	100%	
65 and over	5%	6%	16%	9%	22%	35%	7%	100%	
Unknown age	5%	6%	18%	19%	18%	31%	4%	100%	
DISABILITY STATUS									
Disabled	7%	9%	21%	15%	22%	20%	6%	100%	
Not Disabled	7%	9%	18%	13%	18%	28%	6%	100%	
GENDER									
Male	7%	9%	18%	13%	18%	28%	6%	100%	
Female	7%	9%	18%	13%	19%	28%	6%	100%	
ETHNICITY									
White	6%	7%	15%	8%	20%	35%	8%	100%	
Hispanic/Latino	9%	11%	23%	16%	19%	15%	6%	100%	
Black/African American	5%	11%	26%	25%	12%	17%	3%	100%	
Asian/Pacific Islander	9%	12% 8%	22%	19%	16% 19%	20%	2%	100%	
Other	7%	8%	17%	14%	19%	29%	6%	100%	
DRIVER'S LICENSE STATUS									
Licensed	7%	9%	18%	12%	18%	29%	6%	100%	
Unlicensed	7%	10%	19%	14%	19%	25%	6%	100%	
EMPLOYMENT STATUS									
Employed	8%	10%	18%	13%	18%	27%	6%	100%	
Not Employed	6%	9%	18%	13%	19%	28%	7%	100%	
NUMBER OF JOBS									
Zero (Non-worker)	6%	9%	18%	13%	19%	28%	7%	100%	
One	8%	9%	19%	13%	18%	27%	6%	100%	
Two or more	8%	10%	17%	13%	19%	27%	7%	100%	
WORK STATUS									
Non-worker	6%	9%	18%	13%	19%	28%	7%	100%	
Full-time	8%	10%	19%	13%	18%	26%	5%	100%	
Part-time	7% 12%	9%	15%	11%	19%	31%	7%	100%	
Occasional	12%	7%	23%	5%	20%	25%	7%	100%	
WORK TIME FLEXIBILITY									
Non-worker	6%	9%	18%	13%	19%	28%	7%	100%	
No flexibility Some flexibility	7% 8%	9% 9%	18%	15%	20%	26%	6% 5%	100%	
Very flexible	8% 9%	10%	20% 18%	13% 11%	18% 17%	27% 28%	5% 7%	100% 100%	
Don't Know/Refused	9%	9%	15%	8%	17%	34%	7%	100%	
STUDENT STATUS Student	7%	10%	18%	14%	18%	27%	6%	100%	
Non-Student	7% 7%	9%	18% 19%	14%	18%	28%	6%	100%	
TOTAL	7%	9%	18%	13%	19%	28%	6%	100% H- 9	

Table H10. BATS2000 Mode Shares by Trip Purpose and Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

MODE SHARES Home-Based Work In-Vehicle Person 50.4% 67.5% 78.2% 83.6% 90.4% 88.9% 95.3% 81.		Pro	Proximity of Resident's Home to Rail Stations and Ferry Terminals								
MODE SHARES Home-Based Work In-Vehicle Person 50.4% 67.5% 78.2% 83.6% 90.4% 88.9% 95.3% 81.		Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile				
Home-Based Work In-Vehicle Person 50.4% 67.5% 78.2% 83.6% 90.4% 88.9% 95.3% 81.	Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total		
In-Vehicle Person Vehicle Driver Vehicle Passenger C.2% 10.1% 6.9% 7.8% 6.9% 7.1% 5.2% 5.7% 6.9% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.2% 6.4% 6.4% 6.4% 6.9% 7.2% 6.4% 6.4% 6.9% 7.2% 6.4% 6.9% 7.2% 6.5% 6.1% 2.4% 1.9% 0.8% 4.4% 4.4% 3.0% 1.9% 0.7% 1.2% 1.7% 0.5% 1. % 1.2% 1.7% 0.5% 1. % 1.2% 1.7% 0.5% 1. % 1.2% 1.7% 0.5% 1. % 1.2% 1.2% 1.7% 0.5% 1. % 1.2%	MODE SHARES										
In-Vehicle Person Vehicle Driver Vehicle Passenger C.2% 10.1% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.8% 7.1% 5.2% 5.7% 6.9% 7.2% 6.4% 7.2% 6.4% 7.2% 2.8% 12.	Home-Based Work										
Vehicle Passenger		50.4%	67.5%	78.2%	83.6%	90.4%	88.9%	95.3%	81.7%		
Total Transit 31.0% 20.7% 15.1% 12.2% 6.4% 7.2% 2.8% 12. Rail and Ferry 17.19% 13.5% 8.6% 6.0% 4.0% 5.3% 2.0% 7 Other Transit 13.9% 7.2% 6.5% 6.1% 2.4% 1.9% 0.8% 4 Walk 12.0% 7.9% 3.0% 2.3% 1.8% 1.8% 1.3% 3 1.3% 3.0% 2.3% 1.8% 1.8% 1.3% 3 1.3% 3.0% 2.3% 1.8% 1.8% 1.3% 3 1.3% 3.0% 2.3% 1.8% 1.3% 3.0% 0.5% 0.2% 1 1. 1.3% 3.0% 0.5% 0.2% 1 1. 1.3% 0.5% 0.2% 1. 1.3% 0.5% 0.2% 1. 0.2% 0.2% 1. 1. 1.3% 0.5% 0.2% 1. 1. 1. 0.2% 0.2% 1. 1. 2.2% 2.3%	Vehicle Driver	44.2%	57.4%	71.2%	75.8%	83.3%	83.6%	89.6%	74.9%		
Total Transit 31.0% 20.7% 15.1% 12.2% 6.4% 7.2% 2.8% 12. Rail and Ferry 17.1% 13.5% 8.6% 6.0% 4.0% 5.3% 2.0% 7 Other Transit 13.9% 7.2% 6.5% 6.1% 2.4% 1.9% 0.8% 4 Walk 12.0% 7.9% 3.0% 2.3% 1.8% 1.3% 3. 0.5% 1. Other 2.2% 0.8% 1.8% 1.2% 0.3% 0.5% 0.2% 1. Non-Work Trips 1n-Vehicle Person 55.9% 66.1% 73.5% 78.1% 85.2% 87.3% 89.9% 79. Vehicle Passenger 21.4% 24.7% 28.4% 29.3% 32.7% 31.0% 32.1% 29 Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% <td< td=""><td>Vehicle Passenger</td><td>6.2%</td><td>10.1%</td><td>6.9%</td><td>7.8%</td><td>7.1%</td><td>5.2%</td><td>5.7%</td><td>6.8%</td></td<>	Vehicle Passenger	6.2%	10.1%	6.9%	7.8%	7.1%	5.2%	5.7%	6.8%		
Other Transit 13.9% 7.2% 6.5% 6.1% 2.4% 1.9% 0.8% 4 Bicycle 4.4% 3.0% 1.9% 0.7% 1.2% 1.7% 0.5% 1. Walk 12.0% 7.9% 3.0% 2.3% 1.8% 1.8% 1.3% 3. Other 2.2% 0.8% 1.8% 1.2% 0.3% 0.5% 0.2% 1. Non-Work Trips In-Vehicle Person 55.9% 66.1% 73.5% 78.1% 85.2% 87.3% 89.9% 79. Vehicle Passenger 21.4% 24.7% 28.4% 29.3% 32.7% 31.0% 32.1% 29 Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% 0.3% 1 Walk 23.7% 18.8% 1.5% 1.6% 1.0% 1.3% 0.6% 1.		31.0%	20.7%	15.1%	12.2%	6.4%	7.2%	2.8%	12.2%		
Bicycle Walk 4.4% 3.0% 1.9% 0.7% 1.2% 1.7% 0.5% 1.8% Walk Other 2.2% 0.8% 1.8% 1.2% 1.8% 1.8% 1.3% 3. Non-Work Trips In-Vehicle Person 55.9% 66.1% 73.5% 78.1% 85.2% 87.3% 89.9% 79. Vehicle Passenger 21.4% 41.4% 45.1% 48.8% 52.5% 56.4% 57.8% 50 Vehicle Passenger 21.4% 24.7% 28.4% 29.3% 32.7% 31.0% 32.1% 29 Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% 0.3% 1 Walk 23.7% 18.6% 1.5% 1.6% 1.0% 1.3% 0.8% 1.0% 2 Bicycle 2.4% 1.8% 15.3% 14.1% 9.6% 8.4%	Rail and Ferry	17.1%	13.5%	8.6%	6.0%	4.0%	5.3%	2.0%	7.3%		
Walk Other 12.0% 2.2% 7.9% 0.8% 3.0% 1.8% 1.8% 0.3% 1.8% 0.5% 1.3% 0.2% 3.3% 0.5% 1.8% 0.2% 1.8% 0.5% 1.8% 0.2% 1.8% 0.5% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.8% 0.2% 1.2% 0.2% 1.2% 0.2% 1.2% 0.2% 1.2% 0.2% 2.3% 0.2% 2.4% 0.2% 0.2% 2.2% 0.2% 0.2% 2.2% 0.2% 0.2% 2.4% 0.2% 0.2% 0.2% 2.2% 0.2% 0.2% 0.2% 2.2% 0.2% 0.2% 0.2% 2.2% 0.2% 0.2% 0.2% 2.2% 0.2% 0.2% 0.2% 2.2% 0.2% 0.2% 0.2% 0.2% 2.2% 0.2% 0.2% 0.2% 0.2% <th< td=""><td>Other Transit</td><td>13.9%</td><td>7.2%</td><td>6.5%</td><td>6.1%</td><td>2.4%</td><td>1.9%</td><td>0.8%</td><td>4.8%</td></th<>	Other Transit	13.9%	7.2%	6.5%	6.1%	2.4%	1.9%	0.8%	4.8%		
Other 2.2% 0.8% 1.8% 1.2% 0.3% 0.5% 0.2% 1. Non-Work Trips In-Vehicle Person 55.9% 66.1% 73.5% 78.1% 85.2% 87.3% 89.9% 79. Vehicle Passenger 21.4% 41.4% 45.1% 48.8% 52.5% 56.4% 57.8% 50 Vehicle Passenger 21.4% 24.7% 28.4% 29.3% 32.7% 31.0% 32.1% 29 Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% 0.3% 1 Other Transit 7.9% 8.6% 3.7% 3.0% 1.3% 0.8% 1.0% 2. Walk 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Other 3.8% 1.9% 3.6% 79.4% 86.3% 87.6% 90.9%	Bicycle	4.4%	3.0%	1.9%	0.7%	1.2%	1.7%	0.5%	1.8%		
Non-Work Trips In-Vehicle Person 55.9% 66.1% 73.5% 78.1% 85.2% 87.3% 89.9% 79.	Walk	12.0%	7.9%	3.0%	2.3%	1.8%	1.8%	1.3%	3.4%		
In-Vehicle Person Vehicle Driver 34.4% 41.4% 45.1% 48.8% 52.5% 56.4% 57.8% 50 50 50 50 50 50 50 5	Other	2.2%	0.8%	1.8%	1.2%	0.3%	0.5%	0.2%	1.0%		
Vehicle Driver 34.4% 41.4% 45.1% 48.8% 52.5% 56.4% 57.8% 50 Vehicle Passenger 21.4% 24.7% 28.4% 29.3% 32.7% 31.0% 32.1% 29 Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% 0.3% 1 Other Transit 7.9% 8.6% 3.7% 3.0% 1.3% 0.8% 1.0% 2 Bicycle 2.4% 1.8% 1.5% 1.6% 1.0% 1.3% 0.6% 1. Walk 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Other 3.8% 1.9% 3.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80.	Non-Work Trips										
Vehicle Passenger 21.4% 24.7% 28.4% 29.3% 32.7% 31.0% 32.1% 29 Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% 0.3% 1 Other Transit 7.9% 8.6% 3.7% 3.0% 1.3% 0.8% 1.0% 2 Bicycle 2.4% 1.8% 1.5% 1.6% 1.0% 1.3% 0.6% 1. Walk 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Other 3.8% 1.9% 3.6% 2.2% 2.3% 1.4% 3.3% 2. In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24	In-Vehicle Person	55.9%	66.1%	73.5%	78.1%	85.2%	87.3%	89.9%	79.5%		
Total Transit 14.2% 11.5% 6.1% 4.0% 2.0% 1.6% 1.2% 4. Rail and Ferry 6.3% 2.9% 2.4% 1.0% 0.7% 0.8% 0.3% 1 Other Transit 7.9% 8.6% 3.7% 3.0% 1.3% 0.8% 1.0% 2 Bicycle 2.4% 1.8% 1.5% 1.6% 1.0% 1.3% 0.6% 1. Walk 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Other 3.8% 1.9% 3.6% 2.2% 2.3% 1.4% 3.3% 2. Total Trips In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9%	Vehicle Driver	34.4%	41.4%	45.1%	48.8%	52.5%	56.4%	57.8%	50.0%		
Rail and Ferry Other Transit 6.3% 7.9% 2.9% 8.6% 3.7% 3.0% 3.0% 1.3% 0.8% 1.0% 1.0% 2.3% 1.0% 2.2% Bicycle Walk Other 2.4% 1.8% 1.5% 1.6% 1.6% 1.0% 1.3% 0.6% 1. 1.3% 0.6% 1.0% 1.3% 0.6% 1. 1.3% 0.6% 1.0% 1.3% 0.6% 1. 1.2% 0.6% 1. <	Vehicle Passenger	21.4%	24.7%	28.4%	29.3%	32.7%	31.0%	32.1%	29.5%		
Other Transit 7.9% 8.6% 3.7% 3.0% 1.3% 0.8% 1.0% 2 Bicycle 2.4% 1.8% 1.5% 1.6% 1.0% 1.3% 0.6% 1. Walk 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Other 3.8% 1.9% 3.6% 2.2% 2.3% 1.4% 3.3% 2. Total Trips In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.0%	Total Transit	14.2%	11.5%	6.1%	4.0%	2.0%	1.6%	1.2%	4.4%		
Bicycle 2.4% 1.8% 1.5% 1.6% 1.0% 1.3% 0.6% 1. Walk 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Total Trips In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3%	Rail and Ferry	6.3%	2.9%	2.4%	1.0%	0.7%	0.8%	0.3%	1.6%		
Walk Other 23.7% 18.8% 15.3% 14.1% 9.6% 8.4% 5.0% 12. Total Trips In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1. Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% <td>Other Transit</td> <td>7.9%</td> <td>8.6%</td> <td>3.7%</td> <td>3.0%</td> <td>1.3%</td> <td>0.8%</td> <td>1.0%</td> <td>2.8%</td>	Other Transit	7.9%	8.6%	3.7%	3.0%	1.3%	0.8%	1.0%	2.8%		
Other 3.8% 1.9% 3.6% 2.2% 2.3% 1.4% 3.3% 2. Total Trips In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1 Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1%	Bicycle	2.4%	1.8%	1.5%	1.6%	1.0%	1.3%		1.4%		
Total Trips 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1 Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10				15.3%			8.4%		12.3%		
In-Vehicle Person 54.6% 66.4% 74.6% 79.4% 86.3% 87.6% 90.9% 80. Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1. Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10.	Other	3.8%	1.9%	3.6%	2.2%	2.3%	1.4%	3.3%	2.4%		
Vehicle Driver 36.8% 45.3% 51.2% 55.3% 59.3% 61.8% 64.0% 55 Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1. Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10.	Total Trips										
Vehicle Passenger 17.8% 21.1% 23.4% 24.1% 27.0% 25.9% 26.9% 24 Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1. Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10.				74.6%		86.3%			80.0%		
Total Transit 18.3% 13.7% 8.2% 6.0% 3.0% 2.7% 1.5% 6. Rail and Ferry 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1 Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10	Vehicle Driver	36.8%	45.3%		55.3%		61.8%	64.0%	55.5%		
Rail and Ferry Other Transit 8.9% 5.5% 3.8% 2.3% 1.5% 1.7% 0.6% 2 Bicycle Walk 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1 Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10	Vehicle Passenger	17.8%					25.9%	26.9%	24.5%		
Other Transit 9.4% 8.3% 4.3% 3.7% 1.5% 1.0% 0.9% 3 Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1. Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10.						3.0%		1.5%	6.2%		
Bicycle 2.9% 2.1% 1.6% 1.4% 1.0% 1.3% 0.6% 1. Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10.	•	8.9%					1.7%	0.6%	2.9%		
Walk 20.9% 16.1% 12.4% 11.3% 7.9% 7.1% 4.3% 10.		9.4%							3.3%		
									1.5%		
Other 3.4% 1.6% 3.2% 2.0% 1.8% 1.2% 2.7% 2.									10.3%		
	Other	3.4%	1.6%	3.2%	2.0%	1.8%	1.2%	2.7%	2.1%		

 $\begin{tabular}{ll} Table~H10.~BATS2000~Mode~Shares~by~Trip~Purpose~and~Proximity~to~Rail~and~Ferries~CIRCULAR~BUFFER~ANALYSIS \end{tabular}$

Travel Characteristic	Within	1/4 mile to			Proximity of Resident's Home to Rail Stations and Ferry Terminals								
Travel Characteristic		1/4 IIIIe to	1/2 mile to		Greater th	an 1 mile							
	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total					
MODE SHARES													
Home-Based Shop/Other													
In-Vehicle Person	61.2%	72.7%	77.3%	81.4%	88.8%	89.6%	93.2%	83.3%					
Vehicle Driver	46.3%	51.6%	54.6%	58.8%	65.1%	67.2%	69.9%	61.1%					
Vehicle Passenger	14.9%	21.1%	22.6%	22.5%	23.6%	22.4%	23.3%	22.2%					
Total Transit	11.9%	8.7%	5.0%	3.5%	1.7%	0.5%	0.6%	3.3%					
Rail and Ferry	5.6%	2.0%	1.7%	0.5%	0.5%	0.2%	0.1%	1.0%					
Other Transit	6.3%	6.7%	3.3%	3.0%	1.2%	0.3%	0.5%	2.2%					
Bicycle	3.4%	2.5%	1.3%	1.5%	1.1%	1.1%	0.6%	1.4%					
Walk	21.0%	15.4%	13.6%	12.2%	7.8%	8.1%	5.1%	10.7%					
Other	2.6%	0.7%	2.8%	1.5%	0.7%	0.6%	0.5%	1.2%					
Home-Based Social/Rec.													
In-Vehicle Person	53.3%	68.7%	79.2%	78.5%	88.5%	90.9%	92.5%	82.5%					
Vehicle Driver	31.5%	39.4%	42.8%	46.1%	47.1%	52.8%	53.1%	46.6%					
Vehicle Passenger	21.8%	29.2%	36.4%	32.4%	41.3%	38.0%	39.4%	35.9%					
Total Transit	13.7%	10.2%	5.1%	3.8%	2.1%	1.8%	0.7%	4.1%					
Rail and Ferry	7.5%	3.9%	2.8%	1.4%	1.0%	1.1%	0.5%	2.1%					
Other Transit	6.2%	6.3%	2.3%	2.4%	1.1%	0.7%	0.2%	2.1%					
Bicycle	2.8%	1.5%	1.5%	3.0%	0.9%	1.2%	1.2%	1.5%					
Walk	26.9%	19.0%	12.9%	12.5%	7.6%	5.5%	4.9%	10.6%					
Other	3.3%	0.6%	1.3%	2.2%	1.0%	0.6%	0.8%	1.2%					
Home-Based School													
In-Vehicle Person	54.4%	46.1%	58.3%	65.7%	69.3%	74.8%	76.3%	65.6%					
Vehicle Driver	13.4%	13.9%	11.6%	16.6%	17.4%	18.4%	19.9%	16.1%					
Vehicle Passenger	41.0%	32.3%	46.7%	49.1%	51.9%	56.4%	56.3%	49.5%					
Total Transit	27.6%	22.9%	12.2%	5.6%	3.0%	2.7%	4.1%	8.4%					
Rail and Ferry	6.8%	2.9%	3.4%	1.3%	0.5%	0.3%	0.1%	1.7%					
Other Transit	20.8%	20.0%	8.9%	4.3%	2.5%	2.5%	4.0%	6.8%					
Bicycle	0.6%	1.1%	1.6%	0.6%	2.1%	2.7%	0.3%	1.7%					
Walk	7.0%	23.0%	19.6%	23.5%	17.4%	14.2%	3.4%	16.8%					
Other	10.4%	6.9%	8.3%	4.6%	8.2%	5.6%	16.0%	7.5%					
Non-Home-Based													
In-Vehicle Person	54.1%	68.8%	73.2%	82.1%	87.8%	88.0%	91.5%	80.5%					
Vehicle Driver	35.9%	48.4%	54.2%	60.6%	63.3%	65.1%	68.2%	58.7%					
Vehicle Passenger	18.2%	20.4%	19.1%	21.5%	24.4%	23.0%	23.3%	21.8%					
Total Transit	10.9%	8.3%	4.7%	3.7%	1.6%	2.2%	0.8%	3.8%					
Rail and Ferry	5.8%	3.0%	2.3%	1.2%	0.9%	1.5%	0.4%	1.9%					
Other Transit	5.1%	5.3%	2.3%	2.4%	0.7%	0.7%	0.4%	1.9%					
Bicycle	2.0%	1.8%	1.6%	1.2%	0.4%	0.7%	0.3%	1.1%					
Walk	30.7%	20.0%	16.7%	11.4%	8.7%	8.2%	5.8%	12.8%					
Other	2.3%	1.1%	3.7%	1.7%	1.6%	0.9%	1.5%	1.8%					

 $\begin{tabular}{ll} Table~H11.~BATS2000~Trips~by~Mode,~Trip~Purpose,~and~Proximity~to~Rail~and~Ferries~CIRCULAR~BUFFER~ANALYSIS \end{tabular}$

		Proximity of	Resident's Ho	me to Rail St	tations and Fe	erry Terminals	S	
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	178,016	303,887	683,738	516,583	776,699	1,064,149	234,026	3,757,097
Vehicle Driver	156,018	258,265	622,965	468,477	716,047	1,001,442	220,140	3,443,355
Vehicle Passenger	21,998	45,623	60,772	48,106	60,653	62,707	13,885	313,742
Total Transit	109,585	93,268	132,139	75,325	55,355	86,302	6,880	558,854
Rail and Ferry	60,542	60,650	75,479	37,332	34,502	63,184	4,931	336,619
Other Transit	49,043	32,618	56,660	37,993	20,853	23,118	1,950	222,235
Bicycle	15,463	13,674	16,581	4,299	9,933	20,002	1,156	81,109
Walk	42,488	35,511	26,494	14,284	15,073	21,083	3,168	158,101
Other	7,627	3,696	15,915	7,665	2,460	5,899	451	43,714
Total	353,179	450,036	874,867	618,157	859,520	1,197,434	245,680	4,598,874
Non-Work Trips								
In-Vehicle Person	624,766	921,920	2,114,208	1,509,021	2,577,922	4,234,753	905,222	12,887,812
Vehicle Driver	385,117	577,309	1,297,477	942,757	1,589,046	2,734,165	581,958	8,107,829
Vehicle Passenger	239,649	344,611	816,731	566,264	988,876	1,500,588	323,264	4,779,983
Total Transit	159,066	159,858	174,752	77,330	59,988	77,537	12,204	720,736
Rail and Ferry	70,272	40,140	68,664	20,261	22,109	37,776	2,585	261,807
Other Transit	88,794	119,718	106,088	57,069	37,879	39,761	9,619	458,929
Bicycle	26,801	25,465	43,108	30,397	30,306	60,723	6,052	222,852
Walk	265,209	262,161	440,174	272,875	290,325	407,046	50,543	1,988,332
Other	42,297	26,268	103,535	43,431	68,548	68,347	33,396	385,823
Total	1,118,139	1,395,673	2,875,777	1,933,054	3,027,089	4,848,406	1,007,416	16,205,555
Total Trips								
In-Vehicle Person	802,781	1,225,808	2,797,946	2,025,604	3,354,621	5,298,902	1,139,247	16,644,909
Vehicle Driver	541,134	835,574	1,920,442	1,411,235	2,305,093	3,735,607	802,098	11,551,184
Vehicle Passenger	261,647	390,234	877,503	614,369	1,049,529	1,563,295	337,149	5,093,726
Total Transit	268,651	253,126	306,891	152,656	115,343	163,838	19,084	1,279,589
Rail and Ferry	130,814	100,790	144,143	57,593	56,611	100,960	7,515	598,425
Other Transit	137,837	152,336	162,748	95,063	58,732	62,879	11,569	681,164
Bicycle	42,264	39,139	59,689	34,697	40,239	80,725	7,208	303,961
Walk	307,698	297,672	466,668	287,159	305,398	428,129	53,711	2,146,433
Other	49,924	29,965	119,450	51,096	71,009	74,246	33,847	429,537
Total	1,471,318	1,845,709	3,750,644	2,551,211	3,886,610	6,045,841	1,253,096	20,804,429

 $\begin{tabular}{ll} Table~H11.~BATS2000~Trips~by~Mode,~Trip~Purpose,~and~Proximity~to~Rail~and~Ferries~CIRCULAR~BUFFER~ANALYSIS \end{tabular}$

		Proximity of	Resident's Ho	ome to Rail St	tations and Fe	erry Terminal	s	
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Shop/Oth	l ner							
In-Vehicle Person	186,121	334,062	767,092	505,366	878,111	1,488,053	296,744	4,455,550
Vehicle Driver	140,784	237,145	542,372	365,423	644,443	1,116,067	222,509	3,268,741
Vehicle Passenger	45,337	96,918	224,720	139,944	233,669	371,986	74,235	1,186,809
Total Transit	36,138	40,075	49,858	21,691	16,620	8,849	1,832	175,063
Rail and Ferry	17,067	9,353	17,349	3,052	4,841	3,300	314	55,275
Other Transit	19,072	30,722	32,509	18,639	11,778	5,550	1,518	119,787
Bicycle	10,403		13,016	9,086	10,412	19,012	1,968	75,328
Walk	63,775	70,797	135,345	75,932	76,987	134,531	16,332	573,699
Other	7,921	3,159	27,577	9,069	7,184	9,467	1,590	65,967
Total		459,524	992,888	621,144	989,314	1,659,913	318,465	5,345,607
Home-Based Social/Re	i							
In-Vehicle Person	139,744	212,420	486,466	325,647	617,194	999,629	207,465	2,988,566
Vehicle Driver	82,585	-	262,866	191,083	328,745	581,092	119,147	1,687,486
Vehicle Passenger	57,159	90,452	223,600	134,564	288,449	418,538	88,318	1,301,080
Total Transit	35,829	The state of the s	31,130	15,791	14,795	19,696	1,513	150,325
Rail and Ferry	19,623	-	17,045	5,805	7,243	11,722	1,097	74,499
Other Transit	16,207	19,606	14,086	9,986	7,552	7,974	416	75,825
Bicycle	7,453		9,478	12,648	5,935	13,143	2,594	55,772
Walk	70,431	The state of the s	79,254	51,816	52,842	60,504	10,999	384,721
Other	8,536		7,814	9,013	6,980	7,058	1,813	43,077
Total	261,993	309,250	614,142	414,915	697,746	1,100,031	224,384	3,622,461
Home-Based School	00.257	112 550	265 155	224 (20	251 252	717 070	120 005	1 (01 540
In-Vehicle Person	88,276	113,550	267,177 53,349	234,629 59,154	351,352	515,868	120,897 31,572	1,691,748
Vehicle Driver	21,824	34,112	*		88,145	126,970		415,126 1,276,622
Vehicle Passenger Total Transit	66,452 44,776	79,438 56,447	213,828 56,042	175,475	263,206 15,195	388,898	89,324 6,427	217,922
Rail and Ferry	10,963		15,404	20,116 4,682	2,593	18,919 1,987	86	42,935
Other Transit			40,638	15,434		16,932	6,341	174,987
Bicycle	980			2,176	10,771	18,327	438	42,688
Walk	11,397	56,524	89,822	83,846	88,208	98,010	5,466	433,273
Other	16,847	The state of the s	37,956	16,440	41,343	38,691	25,316	193,623
Total	162,275	The state of the s	458,275	357,206	506,869	689,815	158,544	2,579,254
Non-Home-Based	102,270	210,270	100,270	007,200	200,005	005,010	100,011	_,,
In-Vehicle Person	210,625	261,889	593,474	443,379	731,264	1,231,203	280,116	3,751,949
Vehicle Driver	139,924	<i>'</i>	438,891	327,097	527,713	910,037	208,729	2,736,476
Vehicle Passenger	70,700		154,583	116,282	203,552	321,166	71,387	1,015,473
Total Transit	42,323		37,722	19,733	13,379	30,072	2,432	177,426
Rail and Ferry	22,620		18,867	6,722	7,432	20,767	1,088	89,096
Other Transit	19,703		18,856	13,011	5,947	9,305	1,344	88,330
Bicycle	7,965		13,336	6,487	3,188	10,241	1,052	49,064
Walk	119,606	-	135,753	61,280	72,288	114,001	17,747	596,639
Other	8,993			8,910	13,041	13,131	4,676	83,155
Total	389,512	380,630	810,472	539,789	833,161	1,398,648	306,022	4,658,233

 $Table\ H12.\ BATS2000\ Sample\ Trips\ by\ Mode,\ Purpose,\ and\ Proximity\ to\ Rail\ and\ Ferries\ CIRCULAR\ BUFFER\ ANALYSIS$

	Prox	Proximity of Resident's Home to Rail Stations and Ferry Terminals						
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS								
Home-Based Work								
In-Vehicle Person	1,491	2,492	6,204	3,848	7,903	13,084	2,833	37,855
Vehicle Driver	1,356	2,283	5,796	3,610	7,481	12,377	2,671	35,574
Vehicle Passenger	135	209	408	238	422	707	162	2,281
Total Transit	680	596	974	458	452	975	98	4,233
Rail and Ferry	463	426	641	251	319	724	70	2,894
Other Transit	217	170	333	207	133	251	28	1,339
Bicycle	69	133	163	59	121	177	11	733
Walk	208	250	309	84	158	232	36	1,277
Other	53	29	81	51	37	61	9	321
Total	2,501	3,500	7,731	4,500	8,671	14,529	2,987	44,419
Non-Work Trips								
In-Vehicle Person	4,873	8,244	19,615	10,984	26,866	50,890	11,500	132,972
Vehicle Driver	3,494	5,744	13,672	7,724	18,372	35,121	8,051	92,178
Vehicle Passenger	1,379	2,500	5,943	3,260	8,494	15,769	3,449	40,794
Total Transit	789	642	903	421	462	706	96	4,019
Rail and Ferry	438	301	461	152	235	388	50	2,025
Other Transit	351	341	442	269	227	318	46	1,994
Bicycle	192	296	376	197	310	551	68	1,990
Walk	1,997	1,946	3,145	1,505	2,472	4,087	609	15,761
Other	161	167	311	209	391	678	240	2,157
Total	8,012	11,295	24,350	13,316	30,501	56,912	12,513	156,899
Total Trips								
In-Vehicle Person	6,364	10,736	25,819	14,832	34,769	63,974	14,333	170,827
Vehicle Driver	4,850	8,027	19,468	11,334	25,853	47,498	10,722	127,752
Vehicle Passenger	1,514	2,709	6,351	3,498	8,916	16,476	3,611	43,075
Total Transit	1,469	1,238	1,877	879	914	1,681	194	8,252
Rail and Ferry	901	727	1,102	403	554	1,112	120	4,919
Other Transit	568	511	775	476	360	569	74	3,333
Bicycle	261	429	539	256	431	728	79	2,723
Walk	2,205	2,196	3,454	1,589	2,630	4,319	645	17,038
Other	214	196	392	260	428	739	249	2,478
Total	10,513	14,795	32,081	17,816	39,172	71,441	15,500	201,318

Table H12. BATS2000 Sample Trips by Mode, Purpose, and Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Vehicle Driver 1,265 2,143 5,226 2,926 7,251 13,910 2,963 35,684 Vehicle Passenger 308 594 1,519 817 2,017 3,849 795 9,899 Total Transit 168 164 227 101 107 102 18 887 Rail and Ferry 82 77 89 24 35 48 8 363 Other Transit 86 87 138 77 72 54 10 524 Bicycle 62 113 127 75 106 201 18 702 Walk 583 543 957 449 691 1,365 192 4,780 Other 32 36 66 42 59 100 23 358 Total 2,418 3,593 8,122 4,410 10,231 19,527 4,009 52,310 Home-Based Social/Rec.		Prox	kimity of Res	sident's Home	e to Rail S	tations and	Ferry Term	inals	
SAMPLE TRIPS		Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Home-Based Shop/Other In-Vehicle Person 1,573 2,737 6,745 3,743 9,268 17,759 3,758 45,583 Vehicle Driver 1,265 2,143 5,226 2,926 7,251 13,910 2,963 35,584 Vehicle Passenger Total Transit 168 164 227 101 107 102 118 887 Rail and Ferry 82 77 89 24 35 48 8 363 36,000	Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
In-Vehicle Person 1,573 2,737 6,745 3,743 9,268 17,759 3,758 45,583 Vehicle Driver 1,265 2,143 5,226 2,926 7,251 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,001 10,001	SAMPLE TRIPS								
In-Vehicle Person 1,573 2,737 6,745 3,743 9,268 17,759 3,758 45,583 Vehicle Driver 1,265 2,143 5,226 2,926 7,251 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,910 2,963 35,684 7,051 13,001 10,001	Home-Based Shop/Other	 ·							
Vehicle Passenger 308	-		2,737	6,745	3,743	9,268	17,759	3,758	45,583
Total Transit 168	Vehicle Driver	1,265	2,143	5,226	2,926	7,251	13,910	2,963	35,684
Rail and Ferry Other Transit Bicycle Rail and Ferry Other Transit Total Transit Protected Passenger Total In-Vehicle Person Other Transit In-Vehicle Person Other Transit In-Vehicle Person Other Transit In-Vehicle Person In-Vehicle Person Other Transit In-Vehicle Person In-Vehicle P	Vehicle Passenger	308	594	1,519	817	2,017	3,849	795	9,899
Other Transit 86 87 138 77 72 54 10 524 Bicycle 62 113 127 75 106 201 18 702 Walk 583 543 957 449 691 1,365 192 4,780 Other 32 36 66 42 59 100 23 358 Home-Based Social/Rec. 1,128 2,418 3,593 8,122 4,410 10,231 19,527 4,009 52,310 Home-Based Social/Rec. 1,128 2,035 4,854 2,527 6,378 12,202 2,648 31,772 Vehicle Passenger 369 731 1,798 871 2,431 4,469 1,008 11,677 Total Transit 91 89 132 50 90 127 21 658 Bicycle 59 58 84 56 82 140 30 50 Walk <t< td=""><td>Total Transit</td><td>168</td><td>164</td><td>227</td><td>101</td><td>107</td><td>102</td><td>18</td><td>887</td></t<>	Total Transit	168	164	227	101	107	102	18	887
Bicycle Walk 62 113 127 75 106 201 18 702 Walk 583 543 957 449 691 1,365 192 4,780 Other 32 36 66 42 59 100 23 358 Total 2,418 3,593 8,122 4,410 10,231 19,527 4,009 52,310 Home-Based Social/Rec. 1,128 2,035 4,884 2,527 6,378 12,202 2,648 31,772 Vehicle Priver 759 1,304 3,056 1,656 3,947 7,733 1,640 20,095 Vehicle Passenger 369 731 1,798 871 2,431 4,469 1,008 11,677 Total Transit 240 195 212 107 138 175 26 1,003 Bicycle 59 58 84 56 82 140 30 59 Walk 455 </td <td>Rail and Ferry</td> <td>82</td> <td>77</td> <td>89</td> <td>24</td> <td>35</td> <td>48</td> <td>8</td> <td>363</td>	Rail and Ferry	82	77	89	24	35	48	8	363
Walk Other Other Total 583	Other Transit	86	87	138	77	72	54	10	524
Other Total 32 (2,418) 3,593 (3,593) 8,122 (4,410) 10,231 (19,527) 4,009 (4,009) 52,310 Home-Based Social/Rec. In-Vehicle Person Vehicle Driver Vehicle Driver Vehicle Driver Vehicle Driver Total Transit (240) 1,128 (2,035) 4,854 (2,527) 6,378 (3,947) 12,202 (2,648) 31,772 (2,009) Vehicle Driver Vehicle Person Vehicle Passenger Total Transit Rail and Ferry (149) 89 (1,093) 132 (2,007) 138 (175) 26 (1,093) 1,008 (11,677) 11,677 138 (175) 26 (1,093) 1,008 (11,677) 1,008 (11,677) 1,008 (11,677) 1,009 (11,677)	Bicycle	62	113	127	75	106	201	18	702
Total Contember Contembe	Walk	583	543	957	449	691	1,365	192	4,780
Home-Based Social/Rec. I,128 2,035 4,854 2,527 6,378 12,202 2,648 31,772	Other	32	36	66	42	59	100	23	358
In-Vehicle Person Vehicle Driver Vehicle Passenger 759 1,304 3,056 1,656 3,947 7,733 1,640 20,095	Total	2,418	3,593	8,122	4,410	10,231	19,527	4,009	52,310
Vehicle Driver Vehicle Passenger 759 1,304 3,056 1,656 3,947 7,733 1,640 20,095 Vehicle Passenger 369 731 1,798 871 2,431 4,469 1,008 11,677 Total Transit 240 195 212 107 138 175 26 1,093 Rail and Ferry 149 89 132 50 90 127 21 658 Other Transit 91 106 80 57 48 48 5 435 Bicycle 59 58 84 56 82 140 30 509 Walk 455 435 593 284 424 701 113 3,005 Other 41 23 46 30 43 95 26 304 Home-Based School 1n-Vehicle Person 416 742 1,776 1,213 3,093 5,241 1,139 13,620 Ush	Home-Based Social/Rec.	-							
Vehicle Passenger 369 731 1,798 871 2,431 4,469 1,008 11,677 Total Transit 240 195 212 107 138 175 26 1,093 Rail and Ferry 149 89 132 50 90 127 21 658 Other Transit 91 106 80 57 48 48 5 435 Bicycle 59 58 84 56 82 140 30 509 Walk 455 435 593 284 424 701 113 3,005 Other 41 23 46 30 43 95 26 304 Home-Based School In-Vehicle Person 416 742 1,776 1,213 3,093 5,241 1,139 13,620 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 Total Transit	In-Vehicle Person	1,128	2,035	4,854	2,527	6,378	12,202	2,648	31,772
Total Transit Rail and Ferry 149 89 132 50 90 127 21 658			1,304		1,656	3,947		· ·	20,095
Rail and Ferry Other Transit 149 106 80 57 48 48 5 435 509 90 127 21 658 658 435 593 284 424 701 113 3,005 309 Walk 455 435 593 284 424 701 113 3,005 3005 3005 3004 7,065 13,313 2,843 36,683 3005 3004 7,065 13,313 2,843 36,683 30,683 4424 701 113 3,005 30,683 443 95 26 3044 36,683 30,004 7,065 13,313 2,843 36,683 30,683 440 351 3,524 36,683 30,004 7,065 13,313 2,843 36,683 30,005 3,004 7,065 13,313 2,843 36,683 30,005 3,004 7,065 3,301 3,003 3,004 3,501 3,004 3,501 3,004 3,501 3,004 3,501 3,004 3,501 3,004 3,501 3,004 3,501 3,004 3	_	369	731			2,431	4,469	1,008	
Other Transit 91 106 80 57 48 48 5 435 509 140 30 509 140 141 143 142 144 144 145 145 144 145 144 145 145 144 145 145 144 145 145 144 145 145 144 145 145 145 144 145 145 145 144 145 145 145 145 144 145 14		240		212	107	138	175	26	,
Bicycle 59 58 84 56 82 140 30 509 Walk 455 435 593 284 424 701 113 3,005 Other 41 23 46 30 43 95 26 304 Home-Based School In-Vehicle Person 416 742 1,776 1,213 3,093 5,241 1,139 13,620 Vehicle Passenger 121 244 475 349 884 1,440 351 3,864 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 Total Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6	•	149						21	
Walk Other Total In-Vehicle Person Vehicle Passenger Total Bicycle 41	Other Transit	91	106	80	57	48	48		
Other Total 41 1,923 2,746 5,789 3,004 7,065 13,313 2,843 36,683 Home-Based School In-Vehicle Person 416 742 1,776 1,213 3,093 5,241 1,139 13,620 Vehicle Parsenger 121 244 475 349 884 1,440 351 3,864 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 Total Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other <td>Bicycle</td> <td>59</td> <td>58</td> <td>84</td> <td>56</td> <td>82</td> <td></td> <td>30</td> <td></td>	Bicycle	59	58	84	56	82		30	
Total Home-Based School Home-Based School In-Vehicle Person Vehicle Driver 121 244 475 349 884 1,440 351 3,864 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 Total Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 844 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other Total G39 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534		455	435	593	284	424	701	113	
Home-Based School In-Vehicle Person Vehicle Driver 121 244 475 349 884 1,440 351 3,864 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 70tal Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total Non-Home-Based In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534									
In-Vehicle Person Vehicle Driver 121 244 475 349 884 1,440 351 3,864 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 70tal Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 865 84 136 5 365 841 867 110 67 195 337 147 961 869 1,175 2,608 1,649 4,027 6,650 1,357 18,105 10.00 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 1,321 1,32		1,923	2,746	5,789	3,004	7,065	13,313	2,843	36,683
Vehicle Driver 121 244 475 349 884 1,440 351 3,864 Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 Total Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based 1 1,325 708									
Vehicle Passenger 295 498 1,301 864 2,209 3,801 788 9,756 Total Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Passenger 407 677					· ·				,
Total Transit 102 93 192 82 78 150 21 718 Rail and Ferry 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Rail and Ferry Other Transit 49 33 78 21 20 24 2 227 Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based 1n-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 T	_			-		· ·			
Other Transit 53 60 114 61 58 126 19 491 Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit <									
Bicycle 6 41 65 28 84 136 5 365 Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Othe	<u> </u>								
Walk 77 232 465 259 577 786 45 2,441 Other 38 67 110 67 195 337 147 961 Total 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based 1n-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544									
Other Total 38 67 110 67 195 337 147 961 Non-Home-Based 1,175 2,608 1,649 4,027 6,650 1,357 18,105 Non-Home-Based 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882									
Total Non-Home-Based 639 1,175 2,608 1,649 4,027 6,650 1,357 18,105 In-Vehicle Person Vehicle Driver Vehicle Passenger 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Passenger Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit Rail and Ferry Other Transit Bicycle 158 102 162 57 90 189 19 777 Other Transit Bicycle 65 84 100 38 38 74 15 414 Walk Other 50 41 89 70 94 146 44 534									
Non-Home-Based 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534									
In-Vehicle Person 1,756 2,730 6,240 3,501 8,127 15,688 3,955 41,997 Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534		039	1,1/5	2,608	1,049	4,027	0,050	1,35/	18,105
Vehicle Driver 1,349 2,053 4,915 2,793 6,290 12,038 3,097 32,535 Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534		1.556	2.720	<i>(</i> 240	2.501	0.125	15 (00	2.055	41.007
Vehicle Passenger 407 677 1,325 708 1,837 3,650 858 9,462 Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534									
Total Transit 279 190 272 131 139 279 31 1,321 Rail and Ferry 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534									
Rail and Ferry Other Transit 158 102 162 57 90 189 19 777 Other Transit 121 88 110 74 49 90 12 544 Bicycle Bicycle Walk Walk Other 65 84 100 38 38 74 15 414 Walk Other Transit 736 1,130 513 780 1,235 259 5,535 Other Transit 736 1,130 513 780	e e e e e e e e e e e e e e e e e e e					· ·			
Other Transit 121 88 110 74 49 90 12 544 Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534									
Bicycle 65 84 100 38 38 74 15 414 Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534	<u> </u>								
Walk 882 736 1,130 513 780 1,235 259 5,535 Other 50 41 89 70 94 146 44 534									
Other 50 41 89 70 94 146 44 534	•								

Table H13. BATS2000 Household Trip Rates by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

	Pr	roximity of	Household t	o Rail Stati	ions and Fe	rry Termina	als	
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
TRIP RATES								
Vehicle Driver Trips per Household	2.613	3.546	4.177	4.493	5.247	5.601	5.604	4.684
Transit Trips per Household	1.297	1.074	0.667	0.486	0.263	0.246	0.133	0.519
Bicycle Trips per Household	0.204	0.166	0.130	0.110	0.092	0.121	0.050	0.123
Walk Trips per Household	1.486	1.263	1.015	0.914	0.695	0.642	0.375	0.870
Total Trips per Household	7.105	7.832	8.157	8.123	8.847	9.065	8.754	8.436
TRANSIT USE								
Percent of Households Using Transit During Two-Day Survey Period	49.1%	36.7%	28.7%	24.9%	14.1%	13.7%	5.9%	22.7%

Table H14. BATS2000 Per Capita Trip Rates and Transit Use by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

	Proxi	imity of Res	sident's Hon	ne to Rail S	tations and	Ferry Term	ninals	
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
TRIP RATES								
Vehicle Driver Trips per Person	1.152	1.370	1.580	1.642	1.870	2.032	1.932	1.739
Transit Trips per Person	0.572	0.415	0.253	0.178	0.094	0.089	0.046	0.193
Bicycle Trips per Person	0.090	0.064	0.049	0.040	0.033	0.044	0.017	0.046
Walk Trips per Person	0.655	0.488	0.384	0.334	0.248	0.233	0.129	0.323
Total Trips per Person	3.132	3.026	3.086	2.968	3.152	3.289	3.018	3.133
TRANSIT USE								
Percent of Population Using Transit During Two-Day Survey Period	32.4%	23.0%	15.0%	11.5%	6.6%	5.9%	2.9%	11.7%

Table H15. VMT per Trip by Proximity to Rail and Ferry Stations CIRCULAR BUFFER ANALYSIS

		Valid		Total		Imputed Share			
		Vand		Vehicle	Total	of Total	VMT	VMT	VMT
Proximity of Home to Rail Stations	Valid	Driver	Average	Driver	Estimated	Estimated		per	per
and Ferry Terminals	VMT		0		VMT	VMT	Hhld	Person	Vehicle
Within 1/4 mile	3,626,776	475,491	7.63	541,134	4,127,463	12%	19.93	8.79	17.47
1/4 mile to 1/2 mile	4,974,483	733,303	6.78	835,574	5,668,258	12%	24.05	9.29	17.30
1/2 mile to 1 mile	12,212,717	1,732,280	7.05	1,920,442	13,539,276	10%	29.45	11.14	18.37
Greater than 1 mile - Urban	8,742,878	1,247,727	7.01	1,411,235	9,888,582	12%	31.49	11.50	19.26
Greater than 1 mile - High-Suburban	15,313,210	2,108,506	7.26	2,305,093	16,740,941	9%	38.11	13.58	20.12
Greater than 1 mile - Low-Suburban	27,084,746	3,367,928	8.04	3,735,607	30,041,605	10%	45.04	16.34	21.70
Greater than 1 mile - Rural	7,180,690	725,975	9.89	802,098	7,933,628	9%	55.43	19.11	24.36
Total	79,135,499	########	7.62	########	87,939,753	10%	35.66	13.24	20.18

Table H16. Transit Shares for Home-Based Work Trips by Proximity of Home and Place of Work to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Proximity of Home to		Proximity of Work to Rail Stations and Ferry Terminals						
Rail Stations and	36.1	Work Within						
Ferry Terminals	Mode	1/2 mile	1/2 mile	Total				
Home	Total Transit	37%	12%	26%				
Within 1/2 mile	Rail and Ferry	23%	6%	15%				
	Other Transit	14%	7%	11%				
Home Greater than 1/2	Total Transit	24%	4%	10%				
mile	Rail and Ferry	15%	2%	6%				
	Other Transit	9%	2%	4%				
Total	Total Transit	28%	5%	12%				
rotar	Rail and Ferry	17%	2%	7%				
	Other Transit	10%	2%	5%				

Table H17. BATS2000 Weekday Home-Based Work Trips by Proximity of Home and Place of Work to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Proximity of Home to		Proximity of Work to Rail Stations and Ferry Terminals							
Rail Stations and		Work Within	Work Greater than						
Ferry Terminals	Mode	1/2 mile	1/2 mile	Total					
	All Non-transit modes	257,922	298,285	556,207					
Home	Total Transit	153,546	41,203	194,749					
Within 1/2 mile	Rail and Ferry	95,681	18,901	114,582					
	Other Transit	57,865	22,302	80,167					
	All Non-transit modes	807,477	2,419,283	3,226,760					
Home Greater than 1/2	Total Transit	251,459	92,845	344,303					
mile	Rail and Ferry	160,354	47,486	207,839					
	Other Transit	91,105	45,359	136,464					
	All Non-transit modes	1,065,398	2,717,568	3,782,967					
T-4-1	Total Transit	405,005	134,048	539,052					
Total	Rail and Ferry	256,034	66,387	322,421					
	Other Transit	148,970	67,661	216,631					

Table H18. SAMPLE Distribution of BATS2000 San Francisco Households and Residents by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Proximity of Home to	San Francisco Households			rancisco idents		rancisco nicles
Rail Stations and Ferry Terminals	Number	Percent	Number	Percent	Number	Percent
Within 1/4 mile	621	46%	1,068	44%	681	43%
1/4 mile to 1/2 mile	293	22%	533	22%	351	22%
1/2 mile to 1 mile	291	22%	553	23%	378	24%
Greater than 1 mile - Urban	144	11%	252	10%	162	10%
Greater than 1 mile - High-Suburban	0	0%	0	0%	0	0%
Greater than 1 mile - Low-Suburban	4	0%	13	1%	7	0%
Greater than 1 mile - Rural	0	0%	0	0%	0	0%
Total	1,353	100%	2,419	100%	1,579	100%

Table H19. WEIGHTED Distribution of BATS2000 San Francisco Households and Residents by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

Description of House to	San Francisco Households		San Fra Resid		San Fra Vehi	
Proximity of Home to Rail Stations and Ferry Terminals	Number	Percent	Number	Percent	Number	Percent
Within 1/4 mile	148,173	45%	312,786	41%	155,203	41%
1/4 mile to 1/2 mile	67,955	21%	158,937	21%	79,354	21%
1/2 mile to 1 mile	77,501	24%	208,928	28%	104,458	27%
Greater than 1 mile - Urban	34,786	11%	71,731	9%	39,838	10%
Greater than 1 mile - High-Suburban	0	0%	0	0%	0	0%
Greater than 1 mile - Low-Suburban	1,284	0%	4,609	1%	2,418	1%
Greater than 1 mile - Rural	0	0%	0	0%	0	0%
Total	329,699	100%	756,991	100%	381,271	100%

Table H20. Demographic Characteristics by Proximity to Rail and Ferry - San Francisco Residents CIRCULAR BUFFER ANALYSIS

							Average	Average
Proximity of Home to				Persons	Vehicles	Vehicles	Income	Income
Rail Stations	Total	Total	Total	per	per	per	per	per
and Ferry Terminals	Households	Persons	Vehicles	Household	Household	Person	Household	Person
Within 1/4 mile	148,173	312,786	155,203	2.11	1.05	0.50	\$79,531	\$37,675
1/4 mile to 1/2 mile	67,955	158,937	79,354	2.34	1.17	0.50	\$81,125	\$34,686
1/2 mile to 1 mile	77,501	208,928	104,458	2.70	1.35	0.50	\$72,573	\$26,921
Greater than 1 mile - Urban	34,786	71,731	39,838	2.06	1.15	0.56	\$84,367	\$40,914
Greater than 1 mile - High-Suburban	0	0	0	-	-	-	-	-
Greater than 1 mile - Low-Suburban	1,284	4,609	2,418	3.59	1.88	0.52	\$70,370	\$19,600
Greater than 1 mile - Rural	0	0	0	-	-	-	-	-
Total	329,699	756,991	381,271	2.30	1.16	0.50	\$78,699	\$34,276

Note: Shaded cells denote insufficient sample size.

Table H21. San Francisco Residents' Mode Shares by Trip Purpose and Proximity to Rail/Ferry CIRCULAR BUFFER ANALYSIS

	Proximity o	f SF Homes to Rai	l Stations and Fern	ry Terminals	
	Within	1/4 mile to	1/2 mile to	Greater than 1 mile	
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	Total
MODE SHARES					
Home-Based Work					
In-Vehicle Person	43.4%	42.8%	65.7%	47.0%	48.9%
Vehicle Driver	36.7%	36.8%	59.8%	42.7%	42.8%
Vehicle Passenger	6.8%	6.0%	5.9%	4.3%	6.1%
Total Transit	32.5%	39.7%	27.5%	40.4%	33.8%
Rail and Ferry	18.3%	18.8%	10.5%	6.2%	15.3%
Other Transit	14.2%	20.9%	17.0%	34.2%	18.5%
Bicycle	5.6%	1.6%	1.8%	1.6%	3.4%
Walk	15.4%	14.2%	4.8%	7.6%	11.8%
Other	3.0%	1.6%	0.2%	3.4%	2.1%
Non-Work Trips					
In-Vehicle Person	52.1%	57.7%	57.7%	60.4%	55.5%
Vehicle Driver	30.5%	37.1%	31.8%	44.8%	33.5%
Vehicle Passenger	21.7%	20.6%	25.9%	15.6%	22.0%
Total Transit	15.1%	17.3%	13.0%	10.0%	14.5%
Rail and Ferry	6.9%	2.8%	4.2%	1.2%	4.8%
Other Transit	8.2%	14.5%	8.8%	8.7%	9.7%
Bicycle	2.7%	1.1%	0.7%	2.1%	1.8%
Walk	27.5%	22.9%	23.8%	25.6%	25.4%
Other	2.7%	1.0%	4.8%	1.9%	2.8%
Total Trips					
In-Vehicle Person	50.0%	53.8%	59.5%	56.7%	53.9%
Vehicle Driver	32.0%	37.0%	38.1%	44.3%	35.8%
Vehicle Passenger	18.0%	16.8%	21.4%	12.5%	18.1%
Total Transit	19.3%	23.2%	16.2%	18.3%	19.2%
Rail and Ferry	9.7%	7.0%	5.6%	2.6%	7.4%
Other Transit	9.7%	16.2%	10.6%	15.7%	11.9%
Bicycle	3.4%	1.2%	0.9%	1.9%	2.2%
Walk	24.5%	20.7%	19.5%	20.6%	22.1%
Other	2.8%	1.2%	3.8%	2.3%	2.7%

Table H21. San Francisco Residents' Mode Shares by Trip Purpose and Proximity to Rail/Ferry CIRCULAR BUFFER ANALYSIS

Vehicle Driver		Proximity of	f SF Homes to Rai	l Stations and Fer	ry Terminals	
MODE SHARES		Within	1/4 mile to	1/2 mile to	Greater than 1 mile	
Home-Based Shop/Other In-Vehicle Person Vehicle Driver Vehicle Person Vehicle Driver Vehicle Passenger 14.3% 17.7% 26.6% 7.6% 17.7% 17.7% 26.6% 7.6% 17.7% 17.7% 26.9% 7.6% 17.7% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 7.6% 17.7% 26.9% 2.4% 2.2	Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	Total
In-Vehicle Person 55.7% 61.9% 66.6% 58.3% 66 Vehicle Driver 41.3% 44.2% 39.7% 50.7% 44.2% Vehicle Passenger 14.3% 17.7% 26.9% 7.6% 13.1 Total Transit 13.9% 17.9% 7.7% 6.0% 12.1 Rail and Ferry 6.6% 2.5% 2.4% 0.2% 5.8% 13.4% 1.5% 0.4% 5.6% 2.4 Walk 23.8% 17.4% 24.5% 28.2% 22.2 Other 2.3% 1.3% 61.1% 63.0% 5.6% 2.4 Walk 23.8% 17.4% 63.0% 42.0% 3.1 Wehicle Priver 29.0% 34.4% 30.9% 42.0% 3.1 Wehicle Priver 29.0% 34.4% 30.9% 42.0% 3.1 Walk 33.8% 19.2% 17.0% 12.4% 15 Rail and Ferry 6.8% 2.6% 7.4% 1.5% 1.0% 1.5% Other Transit 13.8% 19.2% 17.0% 12.4% 15 Bicycle 2.9% 0.5% 1.5% 1.0% 1.4% 22 Walk 30.2% 15.5% 18.7% 21.4% 22 Other 3.8% 1.7% 1.7% 2.1% 22 Other 3.8% 1.7% 1.7% 2.1% 22 Other 3.8% 5.1% 6.2% 0.0% 1.5% 1.0% 1.5% Wehicle Driver 12.1% 20.3% 10.8% 31.5% 1.5% 1.0% 1.5% Wehicle Driver 12.1% 20.3% 10.8% 31.5% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0% 1.5% 1.0	MODE SHARES					
In-Vehicle Person 55.7% 61.9% 66.6% 58.3% 66 Vehicle Driver 41.3% 44.2% 39.7% 50.7% 44.2% 39.7% 50.7% 44.2% 39.7% 50.7% 44.2% 39.7% 50.7% 44.2% 39.7% 50.7% 50.7% 44.2% 39.7% 50	Home-Based Shop/Other					
Vehicle Passenger	_	55.7%	61.9%	66.6%	58.3%	60.7%
Total Transit 13.9% 17.9% 7.7% 6.0% 12	Vehicle Driver	41.3%	44.2%	39.7%	50.7%	42.3%
Total Transit 13.9% 17.9% 7.7% 6.0% 12	Vehicle Passenger	14.3%	17.7%	26.9%	7.6%	18.4%
Other Transit Bicycle Walk Other 2.3% Other 3.4.% Other 3.4.% Other 3.4.% Other 3.4.% Other 3.8% Other 3.2% Other 3.8% Other 3.8% Other 3.2% Other 3.2% Other 3.2% Other 3.3% Other 3.2% Other 3.3% Other 3.2% Other 3.3% Ot		13.9%	17.9%	7.7%	6.0%	12.1%
Bicycle Walk 23.8% 17.4% 24.5% 28.2% 22 23.8% 17.4% 24.5% 28.2% 22 23 23 24.5% 28.2% 22 23 24.5% 28.2% 22 24 24.5% 28.2% 30.2% 21.0% 29.0% 34.4% 30.9% 42.0% 33 28.6% 30.2% 21.0% 29.2% 28.6% 30.2% 21.0% 29.2%	Rail and Ferry	6.6%	2.5%	2.4%	0.2%	3.8%
Walk Other 2.3% 17.4% 24.5% 28.2% 23.2% 1.9%	Other Transit	7.4%	15.4%	5.2%	5.8%	8.2%
Other 2.3% 1.3% 0.8% 1.9% 1 Home-Based Social/Rec. In-Vehicle Person 49.3% 63.1% 61.1% 63.0% 56 Vehicle Driver 29.0% 34.4% 30.9% 42.0% 33 Vehicle Passenger 20.3% 28.6% 30.2% 21.0% 2 Total Transit 13.8% 19.2% 17.0% 12.4% 15 Rail and Ferry 6.8% 2.6% 7.4% 1.5% 15 Other Transit 7.0% 16.6% 9.6% 10.9% 10 Bicycle 2.9% 0.5% 1.5% 1.0% 1 Other 3.8% 1.7% 1.7% 21.4% 23 Other 3.8% 1.7% 1.7% 21.4% 23 Home-Based School 43.0% 70.4% 53 35 31.5% 1 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 33 33 35 1 <th< td=""><td>Bicycle</td><td>4.4%</td><td>1.5%</td><td>0.4%</td><td>5.6%</td><td>2.6%</td></th<>	Bicycle	4.4%	1.5%	0.4%	5.6%	2.6%
Home-Based Social/Rec. In-Vehicle Person	Walk	23.8%	17.4%	24.5%	28.2%	23.1%
In-Vehicle Person 49.3% 63.1% 61.1% 63.0% 56.0% Vehicle Driver 29.0% 34.4% 30.9% 42.0% 33.2% 21.0% 22.0% 34.4% 30.2% 21.0% 22.0% 22.0% 30.2% 21.0% 22.0% 30.2% 21.0% 22.0% 30.2%	Other	2.3%	1.3%	0.8%	1.9%	1.6%
Vehicle Driver 29.0% 34.4% 30.9% 42.0% 33 Vehicle Passenger 20.3% 28.6% 30.2% 21.0% 2 Total Transit 13.8% 19.2% 17.0% 12.4% 15 Rail and Ferry 6.8% 2.6% 7.4% 1.5% 3 Other Transit 7.0% 16.6% 9.6% 10.9% 10 Bicycle 2.9% 0.5% 1.5% 1.0% 1 Walk 30.2% 15.5% 18.7% 21.4% 22 Other 3.8% 1.7% 1.7% 2.1% 2 Home-Based School 1n-Vehicle Person 63.4% 50.5% 43.0% 70.4% 53 Vehicle Driver 12.1% 20.3% 10.8% 31.5% 1 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 3 Total Transit 29.4% 17.2% 24.0% 15.2% 1 Rial and Ferry 0.5% 1.0% <	Home-Based Social/Rec.					
Vehicle Passenger 20.3% 28.6% 30.2% 21.0% 2.4% Total Transit 13.8% 19.2% 17.0% 12.4% 15 Rail and Ferry 6.8% 2.6% 7.4% 1.5% 3 Other Transit 7.0% 16.6% 9.6% 10.9%	In-Vehicle Person	49.3%	63.1%	61.1%	63.0%	56.0%
Total Transit Rail and Ferry 6.8% 2.6% 7.4% 1.5% 1.7% 2.1% 2.3% 1.7% 1.7% 2.1% 3.2% 3.2.% 3.1.5% 3.1.5% 3.2% 3.2.% 3.2.% 3.8.9% 3.3% 3.2.% 3.2.% 3.8.9% 3.3% 3.2.% 3.2.% 3.8.9% 3.3% 3.2.% 3.2.% 3.8.9% 3.3% 3.2.% 3	Vehicle Driver	29.0%	34.4%	30.9%	42.0%	32.0%
Rail and Ferry Other Transit 7.0% 16.6% 9.6% 10.9% 16 Bicycle 2.9% 0.5% 1.5% 1.0% 16 Walk 30.2% 15.5% 18.7% 21.4% 23 Other 3.8% 1.7% 1.7% 2.1% 2 Home-Based School 1n-Vehicle Person 63.4% 50.5% 43.0% 70.4% 53 Vehicle Passenger 12.1% 20.3% 10.8% 31.5% 1 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 3 Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 6 Other Transit 20.6% 12.1% 17.8% 15.2% 1 Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 17.5% 11.6% 17 Wehicle Passenger 19.3% 14.2% 17.5% 11	Vehicle Passenger	20.3%	28.6%	30.2%	21.0%	24.0%
Other Transit 7.0% 16.6% 9.6% 10.9% 10 Bicycle 2.9% 0.5% 1.5% 1.0% 1 Walk 30.2% 15.5% 18.7% 21.4% 23 Other 3.8% 1.7% 1.7% 2.1% 2 Home-Based School In-Vehicle Person 63.4% 50.5% 43.0% 70.4% 53 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 33 Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 6 Other Transit 20.6% 12.1% 17.8% 15.2% 1 Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 1n-Vehicle Passenger 19.3% 14.2%	Total Transit	13.8%	19.2%	17.0%	12.4%	15.4%
Bicycle 2.9% 0.5% 1.5% 1.0% 1 Walk 30.2% 15.5% 18.7% 21.4% 23 Other 3.8% 1.7% 1.7% 21.4% 23 Home-Based School In-Vehicle Person 63.4% 50.5% 43.0% 70.4% 53 Vehicle Driver 12.1% 20.3% 10.8% 31.5% 14 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 3 Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 0.0% 0.0% Other Transit 20.6% 12.1% 17.8% 15.2% 17 Bicycle 0.5% 1.0% 0.5% 0.6% 0.6% Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 50.0% 51 Non-Home-Based 1n-Vehicle Person 48.3% <td>Rail and Ferry</td> <td>6.8%</td> <td>2.6%</td> <td>7.4%</td> <td>1.5%</td> <td>5.4%</td>	Rail and Ferry	6.8%	2.6%	7.4%	1.5%	5.4%
Walk Other 30.2% 3.8% 15.5% 15.5% 1.7% 18.7% 21.4% 22.4% 2.1% Home-Based School In-Vehicle Person Vehicle Driver Vehicle Passenger 63.4% 50.5% 30.2% 32.2% 38.9% 33.5% 43.0% 70.4% 53.5% 31.5% 31.5% 30.2% 32.2% 38.9% 33.5% 53.3% 30.2% 32.2% 38.9% 33.2% 38.9% 33.2% 38.9% 33.2% 38.9% 33.2% 38.9% 33.2% 32.2% 38.9% 33.2% 38.9% 33.2% 32.2% 32.2% 33.2% 32.2% 32.2% 33.2% 32.	Other Transit	7.0%	16.6%	9.6%	10.9%	10.0%
Other 3.8% 1.7% 1.7% 2.1% Home-Based School In-Vehicle Person 63.4% 50.5% 43.0% 70.4% 53 Vehicle Driver 12.1% 20.3% 10.8% 31.5% 1 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 3 Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 0.6% 0 Other Transit 20.6% 12.1% 17.8% 15.2% 17 Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 1n-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Priver 29.0% 38.2% 37.2% 45.7% 3 Vehicle Passenger 19.3%	Bicycle	2.9%	0.5%	1.5%	1.0%	1.9%
Home-Based School In-Vehicle Person Colored Person	Walk	30.2%	15.5%	18.7%	21.4%	23.9%
In-Vehicle Person Colored Colo	Other	3.8%	1.7%	1.7%	2.1%	2.8%
Vehicle Driver 12.1% 20.3% 10.8% 31.5% 16 Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 33 Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 6 Other Transit 20.6% 12.1% 17.8% 15.2% 17 Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 1n-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Driver 29.0% 38.2% 37.2% 45.7% 3 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 17 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% <	Home-Based School					
Vehicle Passenger 51.3% 30.2% 32.2% 38.9% 33 Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 6 Other Transit 20.6% 12.1% 17.8% 15.2% 1' Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 1n-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 1' Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7%	In-Vehicle Person	63.4%	50.5%	43.0%	70.4%	53.4%
Total Transit 29.4% 17.2% 24.0% 15.2% 24 Rail and Ferry 8.8% 5.1% 6.2% 0.0% 6.2% Other Transit 20.6% 12.1% 17.8% 15.2% 11 Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 5.2% 54.7% 57.3% 51 Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 1 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 3 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1	Vehicle Driver	12.1%	20.3%	10.8%	31.5%	14.4%
Rail and Ferry 8.8% 5.1% 6.2% 0.0% 6.2% Other Transit 20.6% 12.1% 17.8% 15.2% 1' Bicycle 0.5% 1.0% 0.5% 0.6% 0' Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 11.5% 52.4% 54.7% 57.3% 51 Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 1' Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33.3	Vehicle Passenger	51.3%	30.2%	32.2%	38.9%	39.0%
Other Transit 20.6% 12.1% 17.8% 15.2% 1 Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based 1.5% 52.4% 54.7% 57.3% 51 Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 11 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33	Total Transit	29.4%	17.2%	24.0%		24.0%
Bicycle 0.5% 1.0% 0.5% 0.6% 0 Walk 5.2% 31.2% 14.4% 8.8% 13 Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based In-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Driver 29.0% 38.2% 37.2% 45.7% 3 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 17 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						6.5%
Walk Other 5.2% 31.2% 14.4% 8.8% 13 Non-Home-Based In-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Driver 29.0% 38.2% 37.2% 45.7% 3 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 1 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						17.5%
Other 1.5% 0.0% 18.1% 5.0% 8 Non-Home-Based In-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Driver 29.0% 38.2% 37.2% 45.7% 34 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 17 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33	•					0.6%
Non-Home-Based In-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Driver 29.0% 38.2% 37.2% 45.7% 36 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 17 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						13.9%
In-Vehicle Person 48.3% 52.4% 54.7% 57.3% 51 Vehicle Driver 29.0% 38.2% 37.2% 45.7% 3 Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 1 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33	Other	1.5%	0.0%	18.1%	5.0%	8.0%
Vehicle Driver 29.0% 38.2% 37.2% 45.7% 38.2% Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 17.5% Total Transit 12.6% 15.4% 9.7% 10.0% 12.2% Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4.2% Other Transit 6.1% 13.1% 6.6% 7.7% 7.7% Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						
Vehicle Passenger 19.3% 14.2% 17.5% 11.6% 17 Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 2.3% Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						51.4%
Total Transit 12.6% 15.4% 9.7% 10.0% 12 Rail and Ferry 6.5% 2.3% 3.1% 2.3% 4 Other Transit 6.1% 13.1% 6.6% 7.7% 7 Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						34.2%
Rail and Ferry Other Transit 6.5% 2.3% 3.1% 2.3% 7.7%	_					17.2%
Other Transit 6.1% 13.1% 6.6% 7.7% Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33						12.3%
Bicycle 1.9% 1.1% 0.7% 0.3% 1 Walk 34.5% 30.5% 32.5% 31.5% 33	-					4.5%
Walk 34.5% 30.5% 32.5% 31.5% 33						7.8%
	· · · · · · · · · · · · · · · · · · ·					1.3%
Other $\begin{vmatrix} 2.6\% \\ 0.6\% \end{vmatrix} = \begin{vmatrix} 0.6\% \\ 2.4\% \end{vmatrix} = \begin{vmatrix} 0.9\% \\ 0.9\% \end{vmatrix}$						33.0%
	Other	2.6%	0.6%	2.4%	0.9%	2.0%

Table H22. San Francisco Residents' Trips by Purpose and Proximity to Rail/Ferry CIRCULAR BUFFER ANALYSIS

-	Proximity (of SF Homes to Rai	l Stations and Ferr	ry Terminals	
	Within	1/4 mile to	1/2 mile to	Greater than 1 mile	
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	Total
WEIGHTED TRIPS					
Home-Based Work	110 224	55.750	00.054	20.071	205.010
In-Vehicle Person Vehicle Driver	110,234 93,083	55,759 47,960	89,954 81,929	· · · · · · · · · · · · · · · · · · ·	285,919
	· ·	47,960 7,799	81,929 8,025	27,242 2,729	250,214 35,705
Vehicle Passenger	17,151 82,603	51,765	,	2,729 25,790	35,705 197,758
Total Transit Rail and Ferry	46,480	24,478	37,600 14,367	3,980	89,305
Other Transit	36,123	27,287	23,233	· ·	108,453
Bicycle	14,299	2,121	23,233 2,480	1,012	19,911
Walk	39,130	18,556	2,480 6,617	4,825	69,128
Other	7,546	2,126	292	2,172	12,136
Other	253,812	130,327	136,943	63,770	584,851
Non-Work Trips	233,612	130,327	130,743	03,770	304,031
In-Vehicle Person	409,084	211,964	275,364	101,622	998,033
Vehicle Driver	239,071	136,132	151,920	*	602,536
Vehicle Passenger	170,012	75,832	123,444	· ·	395,498
Total Transit	118,218	63,591	62,064	16,748	260,621
Rail and Ferry	53,795	10,270	19,888	2,074	86,027
Other Transit	64,423	53,321	42,176	, and a second control of	174,594
Bicycle	20,801	3,866	3,315	3,503	31,485
Walk	215,516	84,259	113,455	· ·	456,281
Other	21,063	3,717	23,135	3,232	51,146
\$	784,682	367,397	477,332	*	1,797,566
Total Trips	ŕ	ŕ		ŕ	
In-Vehicle Person	519,318	267,723	365,318	131,593	1,283,952
Vehicle Driver	332,155	184,092	233,849	102,655	852,750
Vehicle Passenger	187,163	83,631	131,469	28,939	431,202
Total Transit	200,821	115,356	99,664	42,538	458,379
Rail and Ferry	100,275	34,748	34,255	6,054	175,333
Other Transit	100,546	80,608	65,408	36,484	283,046
Bicycle	35,100	5,987	5,795	4,514	51,396
Walk	254,645	102,815	120,071	47,877	525,408
Other	28,609	5,843	23,426	5,404	63,282
	1,038,493	497,724	614,275	231,926	2,382,418

Table H22. San Francisco Residents' Trips by Purpose and Proximity to Rail/Ferry CIRCULAR BUFFER ANALYSIS

		ry Terminals			
	Within	1/4 mile to	1/2 mile to	Greater than 1 mile	
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	Total
WEIGHTED TRIPS					
Home-Based Shop/Other					
In-Vehicle Person	115,990	71,953	114,938	29,209	332,089
Vehicle Driver	86,092	51,403	68,575	25,404	231,474
Vehicle Passenger	29,898	20,550	46,363	3,805	100,615
Total Transit	29,062	20,789	13,252	2,990	66,094
Rail and Ferry	13,747	2,950	4,191	95	20,983
Other Transit	15,315	17,839	9,061	2,895	45,111
Bicycle	9,073	1,688	711	2,804	14,276
Walk	49,517	20,197	42,302	14,120	126,136
Other	4,711	1,544	1,430	944	8,630
	208,353	116,172	172,634	50,068	547,226
Home-Based Social/Rec.					
In-Vehicle Person	96,010	54,401	46,899	28,350	225,660
Vehicle Driver	56,543	29,706	23,689	18,906	128,844
Vehicle Passenger	39,467	24,695	23,210	9,444	96,816
Total Transit	26,882	16,526	13,051	5,588	62,047
Rail and Ferry	13,295	2,226	5,646	686	21,852
Other Transit	13,587	14,300	7,404	4,902	40,194
Bicycle	5,585	434	1,149	428	7,595
Walk	58,922	13,409	14,353	9,641	96,325
Other	7,450	1,496	1,320	963	11,228
	194,848	86,265	76,772	44,970	402,855
Home-Based School					
In-Vehicle Person	53,340	22,591	40,982	11,574	128,488
Vehicle Driver	10,165	9,087	10,300	5,176	34,728
Vehicle Passenger	43,175	13,505	30,681	6,399	93,760
Total Transit	24,737	7,704	22,838	2,491	57,770
Rail and Ferry	7,440	2,276	5,924	0	15,641
Other Transit	17,296	5,428	16,914	2,491	42,129
Bicycle	396	458	497	103	1,454
Walk	4,393	13,963	13,715	1,447	33,518
Other	1,274	0	17,233	826	19,333
	84,140	44,716	95,265	16,442	240,562
Non-Home-Based					
In-Vehicle Person	143,743	63,019	72,545	32,488	311,796
Vehicle Driver	86,271	45,936	49,356	25,926	207,490
Vehicle Passenger	57,472	17,083	23,189	6,562	104,307
Total Transit	37,536	18,572	12,923	5,679	74,710
Rail and Ferry	19,313	2,818	4,127	1,293	27,551
Other Transit	18,224	15,754	8,796	4,385	47,159
Bicycle	5,748	1,286	958	168	8,160
Walk	102,684	36,690	43,084	17,843	200,301
Other	7,628	677	3,152	498	11,955

Table H23. San Francisco Households' Trip Rates by Proximity to Rail and Ferries CIRCULAR BUFFER ANALYSIS

	Proximity of	San Francisco Hou	sehold to Rail and	Ferry Stations	
	Within	1/4 mile to	1/2 mile to	Greater than 1 mile	
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	Total
TRIP RATES					
Vehicle Driver Trips per Household	2.242	2.709	3.017	2.951	2.601
Transit Trips per Household	1.355	1.698	1.286	1.223	1.400
Bicycle Trips per Household	0.237	0.088	0.075	0.130	0.156
Walk Trips per Household	1.719	1.513	1.549	1.376	1.594
Total Trips per Household	7.009	7.324	7.926	6.667	7.256
TRANSIT USE					
Percent of Households Using Transit During Two-Day Survey Period		55.7%	45.1%	54.5%	51.9%

Table H24. San Francisco Residents' Trip Rates and Transit Use by Proximity to Rail/Ferry CIRCULAR BUFFER ANALYSIS

	Proximity of Sa	n Francisco Resider	nt's Home to Rail and	d Ferry Stations	
	Within	1/4 mile to	1/2 mile to	Greater than 1 mile	
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	Total
TRIP RATES					
Vehicle Driver Trips per Person	1.062	1.158	1.119	1.431	1.133
•					
Transit Trips per Person	0.642	0.726	0.477	0.593	0.610
Bicycle Trips per Person	0.112	0.038	0.028	0.063	0.068
Walk Trips per Person	0.814	0.647	0.575	0.667	0.694
Total Trips per Person	3.320	3.132	2.940	3.233	3.160
TRANSIT USE					
Percent of Population Using Transit During Two-Day Survey Period	37.4%	40.6%	27.4%	33.2%	34.9%

Table H25. VMT per Trip by Proximity to Rail and Ferry Stations - San Francisco Residents CIRCULAR BUFFER ANALYSIS

		Valid		Total		Imputed Share			
Proximity of Home to		Vehicle		Vehicle	Total	of Total	VMT	VMT	VMT
Rail Stations	Valid	Driver	Average	Driver	Estimated	Estimated	per	per	per
and Ferry Terminals	VMT	Trips	VMT/Trip	Trips	VMT	VMT	Household	Person	Vehicle
Within 1/4 mile	2,444,818	281,717	8.68	332,155	2,882,534	15%	19.45	9.22	18.57
1/4 mile to 1/2 mile	1,197,033	166,119	7.21	184,092	1,326,543	10%	19.52	8.35	16.72
1/2 mile to 1 mile	1,383,402	209,450	6.60	233,849	1,544,554	10%	19.93	7.39	14.79
Greater than 1 mile - Urban	583,113	93,874	6.21	102,655	637,651	9%	18.33	8.89	16.01
Greater than 1 mile - High-Suburban	0	0		-	-	-	-	-	-
Greater than 1 mile - Low-Suburban	24,363	2,907	8.38	4,634	38,835	37%	30.25	8.43	16.06
Greater than 1 mile - Rural	0	0	-	-	-	-	-	-	-
Total	5,632,729	754,067	7.47	857,383	6,430,118	12%	19.50	8.49	16.86

Note: Shaded cells denote insufficient sample size.

Table H26. Transit Shares for Home-Based Work Trips by Proximity of Home and Place of Work to Rail and Ferries - San Francisco Residents CIRCULAR BUFFER ANALYSIS

Proximity of Home to			Proximity of Work to tations and Ferry Terr	
Rail Stations and Ferry Terminals	Mode	Work Within 1/2 mile		Total
Home	Total Transit	43%	20%	36%
Within 1/2 mile	Rail and Ferry	23%	9%	19%
	Other Transit	20%	11%	17%
Home Greater than 1/2	Total Transit	43%	10%	32%
mile	Rail and Ferry	12%	4%	9%
	Other Transit	31%	7%	23%
Total	Total Transit	43%	16%	35%
- 3 	Rail and Ferry	19%	7%	15%
	Other Transit	24%	9%	19%

Table H27. BATS2000 Weekday Home-Based Work Trips by Proximity of Home and Place of Work to Rail and Ferries - San Francisco Residents CIRCULAR BUFFER ANALYSIS

Proximity of Home to		Proximity of Work to Rail Stations and Ferry Terminals						
Rail Stations and		Work Within	Work Greater than					
Ferry Terminals	Mode	1/2 mile	1/2 mile	Total				
	All Non-transit modes	149,597	81,693	231,289				
Home	Total Transit	110,944	19,924	130,867				
Within 1/2 mile	Rail and Ferry	59,600	9,229	68,829				
	Other Transit	51,344	10,695	62,038				
	All Non-transit modes	76,470	55,571	132,042				
Home Greater than 1/2	Total Transit	56,909	6,299	63,208				
mile	Rail and Ferry	15,350	2,216	17,566				
	Other Transit	41,559	4,082	45,641				
	All Non-transit modes	226,067	137,264	363,331				
T-4-1	Total Transit	167,853	26,222	194,075				
Total	Rail and Ferry	74,950	11,445	86,395				
	Other Transit	92,903	14,777	107,680				

Table H28. SAMPLE Distribution of Households and Residents by Proximity to Rail and Ferries - HHs and Residents Outside of San Francisco CIRCULAR BUFFER ANALYSIS

	Households Outside of San Francisco			idents	Vehicles Outside of San Francisco		
Proximity of Home to				San Francisco			
Rail Stations and Ferry Terminals	Number	Percent	Number	Percent	Number	Percent	
Within 1/4 mile	305	2%	610	2%	450	2%	
1/4 mile to 1/2 mile	909	7%	1,932	6%	1,472	6%	
1/2 mile to 1 mile	2,253	16%	4,970	15%	3,900	15%	
Greater than 1 mile - Urban	1,355	10%	2,979	9%	2,303	9%	
Greater than 1 mile - High-Suburban	2,794	20%	6,785	21%	5,448	21%	
Greater than 1 mile - Low-Suburban	4,965	36%	12,158	38%	10,223	39%	
Greater than 1 mile - Rural	1,130	8%	2,827	9%	2,560	10%	
Total	13,711	100%	32,261	100%	26,356	100%	

Table H29. WEIGHTED Distribution of Households and Residents by Proximity to Rail and Ferries - HHs and Residents Outside of San Francisco CIRCULAR BUFFER ANALYSIS

	Households		Resid	lents	Vehi	cles
Proximity of Home to	Outside of Sa	an Francisco	Outside of Sa	n Francisco	Outside of Sa	n Francisco
Rail Stations and Ferry Terminals	Number	Percent	Number	Percent	Number	Percent
Within 1/4 mile	58,923	3%	156,947	3%	81,022	2%
1/4 mile to 1/2 mile	167,711	8%	451,063	8%	248,336	6%
1/2 mile to 1 mile	382,294	18%	1,006,339	17%	632,680	16%
Greater than 1 mile - Urban	279,283	13%	787,817	13%	473,653	12%
Greater than 1 mile - High-Suburban	439,291	21%	1,232,970	21%	832,164	21%
Greater than 1 mile - Low-Suburban	665,680	31%	1,833,692	31%	1,382,073	35%
Greater than 1 mile - Rural	143,140	7%	415,241	7%	325,731	8%
Total	2,136,321	100%	5,884,070	100%	3,975,658	100%

Table H30. Demographic Characteristics by Proximity to Rail and Ferry - Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

Proximity of Household				Persons	Vehicles	Vehicles	Average Income	Average Income
to Rail Stations	Total	Total	Total	per	per	per	per	per
and Ferry Terminals	Households	Persons	Vehicles	Household	Household	Person	Household	Person
Within 1/2 mile	118,491	292,106	153,665	2.47	1.30	0.53	\$58,323	\$23,658
1/2 mile to 1 mile	287,012	767,951	471,154	2.68	1.64	0.61	\$72,549	\$27,114
Greater than 1 mile - Urban	375,010	1,063,482	615,821	2.84	1.64	0.58	\$65,395	\$23,060
Greater than 1 mile - High-Suburban	502,508	1,406,200	944,723	2.80	1.88	0.67	\$79,251	\$28,321
Greater than 1 mile - Low-Suburban	705,666	1,924,922	1,455,233	2.73	2.06	0.76	\$93,505	\$34,278
Greater than 1 mile - Rural	147,634	429,408	335,062	2.91	2.27	0.78	\$87,134	\$29,957
Total	2,136,321	5,884,070	3,975,658	2.75	1.86	0.68	\$80,011	\$29,049

Table H31. BATS2000 Mode Shares by Trip Purpose and Proximity to Rail and Ferries Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to Rail Stations and Ferry Terminals					nals		
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES								
Home-Based Work								
In-Vehicle Person	68.2%	77.6%	80.5%	87.8%	90.4%	88.9%	95.3%	86.5%
Vehicle Driver	63.3%	65.8%	73.3%	79.6%	83.3%	83.7%	89.6%	79.6%
Vehicle Passenger	4.9%	11.8%	7.1%	8.2%	7.1%	5.2%	5.7%	6.9%
Total Transit	27.2%	13.0%	12.8%	8.9%	6.4%	7.1%	2.8%	9.0%
Rail and Ferry	14.2%	11.3%	8.3%	6.0%	4.0%	5.3%	2.0%	6.2%
Other Transit	13.0%	1.7%	4.5%	2.9%	2.4%	1.9%	0.8%	2.8%
Bicycle	1.2%	3.6%	1.9%	0.6%	1.2%	1.7%	0.5%	1.5%
Walk	3.4%	5.3%	2.7%	1.7%	1.8%	1.8%	1.3%	2.2%
Other	0.1%	0.5%	2.1%	1.0%	0.3%	0.5%	0.2%	0.8%
Non-Work Trips								
In-Vehicle Person	64.7%	69.0%	76.7%	79.7%	85.2%	87.4%	89.9%	82.5%
Vehicle Driver	43.8%	42.9%	47.8%	49.1%	52.5%	56.4%	57.8%	52.1%
Vehicle Passenger	20.9%	26.1%	28.9%	30.6%	32.7%	31.0%	32.1%	30.4%
Total Transit	12.2%	9.4%	4.7%	3.4%	2.0%	1.6%	1.2%	3.2%
Rail and Ferry	4.9%	2.9%	2.0%	1.0%	0.7%	0.7%	0.3%	1.2%
Other Transit	7.3%	6.5%	2.7%	2.4%	1.3%	0.8%	1.0%	2.0%
Bicycle	1.8%	2.1%	1.7%	1.5%	1.0%	1.3%	0.6%	1.3%
Walk	14.9%	17.3%	13.6%	13.0%	9.6%	8.4%	5.0%	10.6%
Other	6.4%	2.2%	3.4%	2.3%	2.3%	1.4%	3.3%	2.3%
Total Trips								
In-Vehicle Person	65.5%	71.1%	77.6%	81.7%	86.3%	87.7%	90.9%	83.4%
Vehicle Driver	48.3%	48.3%	53.8%	56.4%	59.3%	61.8%	64.0%	58.1%
Vehicle Passenger	17.2%	22.7%	23.8%	25.2%	27.0%	25.9%	26.9%	25.3%
Total Transit	15.7%	10.2%	6.6%	4.7%	3.0%	2.7%	1.5%	4.4%
Rail and Ferry	7.1%	4.9%	3.5%	2.2%	1.5%	1.6%	0.6%	2.3%
Other Transit	8.6%	5.3%	3.1%	2.5%	1.5%	1.0%	0.9%	2.2%
Bicycle	1.7%	2.5%	1.7%	1.3%	1.0%	1.3%	0.6%	1.4%
Walk	12.3%	14.5%	11.1%	10.3%	7.9%	7.1%	4.3%	8.8%
Other	4.9%	1.8%	3.1%	2.0%	1.8%	1.2%	2.7%	2.0%
		1						

Table H31. BATS2000 Mode Shares by Trip Purpose and Proximity to Rail and Ferries Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

Travel Characteristic 1/4 mile 1/2 mile 1 mile Urban High-Sub Low-Sub Rural Tawler		Pro	ximity of Re	esident's Hor	ne to Rail S	tations and l	Ferry Termin	nals	
MODE SHARES		Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
	Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
In-Vehicle Person 73.0% 76.3% 79.5% 83.4% 88.8% 89.7% 93.2% Vehicle Driver Vehicle Passenger 16.1% 57.8% 59.5% 65.1% 67.3% 67.3% 67.3% 69.9% Vehicle Passenger 16.1% 57.8% 59.5% 65.1% 67.3% 67.3% 67.3% 69.9% Vehicle Passenger 16.1% 5.6% 4.5% 3.3% 1.7% 0.5% 0.6% 0.6% Rail and Ferry Other Transit 3.9% 3.8% 2.2% 2.8% 1.2% 0.5%	MODE SHARES								
In-Vehicle Person 73.0% 76.3% 79.5% 83.4% 88.8% 89.7% 93.2% Vehicle Driver Vehicle Passenger 16.1% 57.8% 59.5% 65.1% 67.3% 67.3% 69.9% Vehicle Passenger 16.1% 57.8% 59.5% 65.1% 67.3% 69.9% 20.9% 22.2% 22.2% 22.3% 23.8% 23.8% 23.6% 22.4% 23.3% 23.8% 23.6% 22.4% 23.3% 23.8% 23.6% 22.4% 23.3% 23.8% 23.6% 22.4% 23.3% 23.8% 23.6% 22.4% 23.3% 23.8% 23.6% 22.4% 23.3% 23.8% 23.8% 23.6% 22.4% 23.3% 23.8% 23.8% 23.6% 22.4% 0.5%	Home-Based Shop/Other								1
Vehicle Passenger Total Transit Rail and Ferry All	-	73.0%	76.3%	79.5%	83.4%	88.8%	89.7%	93.2%	85.9%
Total Transit Rail and Ferry Other Transit S.5% 1.9% 1.0% 0.5% 0.5% 0.5% 0.1% 0.5%	Vehicle Driver	57.0%	54.1%	57.8%	59.5%	65.1%	67.3%	69.9%	63.3%
Rail and Ferry 3.5% 1.9% 1.6% 0.5% 0.5% 0.2% 0.1% Other Transit 3.9% 3.8% 2.9% 2.8% 1.2% 0.3% 0.5% Walk 0.5% 3.2% 1.1% 1.1% 1.1% 1.1% 0.6% Walk 14.9% 14.7% 11.3% 10.8% 7.8% 8.1% 5.1% Other 3.3% 0.5% 3.2% 1.4% 0.7% 0.6% 0.5% Home-Based Social/Rec. In-Vehicle Person Vehicle Priver Vehicle Passenger 26.3% 29.5% 37.3% 33.8% 41.3% 38.1% 39.4% Total Transit 13.3% 6.7% 3.4% 2.8% 2.1% 1.8% 0.7% Other Transit 3.9% 2.4% 1.2% 1.4% 1.0% 1.0% 0.5% Other Transit 1.6% 0.2% 1.2% 1.4% 1.1% 1.6% 0.7% Other Transit 1.6% 0.2% 1.2% 1.4% 1.1% 0.6% 0.8% Home-Based School In-Vehicle Person Vehicle Passenger 29.8% 32.7% 50.5% 49.6% 51.9% 56.4% 56.3% Other Transit 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Priver Vehicle Priver 4.5% 2.5% 2.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Rail and Ferry 0.7% 1.1% 0.5% 0.3% 0.1% Other Transit 8.6% 24.2% 0.1% 0.5% 0.3% 0.1% Other Transit 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Other Transit 14.9% 2.1% 6.5% 3.8% 2.5% 2.4% 4.1% Rail and Ferry 4.5% 2.5% 2.6% 3.8% 2.5% 2.4% 4.0% Other Transit 8.6% 0.7% 1.1% 1.9% 0.6% 2.1% 2.3% 0.3% 0.1% Other Transit 1.9% 0.5% 0.3% 0.1% 0.1% Other Transit 21.1% 21.7% 6.5% 3.8% 2.5% 2.4% 4.0% 0.3% 0.1% Other Transit 3.2% 3.1% 57.5% 62.3% 63.3% 65.1% 68.2% Other Transit 3.3% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4%	Vehicle Passenger	16.1%	22.2%	21.7%	23.8%	23.6%	22.4%	23.3%	22.6%
Other Transit 3.9% 3.8% 2.9% 2.8% 1.2% 0.3% 0.5% Walk 14.9% 14.7% 11.3% 10.8% 7.8% 8.1% 5.1% 0.5% 0.5% 0.5% 0.5% 0.5% 0.6% 0.5% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.6% 0.5% 0.5% 0.6% 0.5% 0.5% 0.6% 0.5% 0.5% 0.6% 0.5% 0	Total Transit	7.4%	5.6%	4.5%	3.3%	1.7%	0.5%	0.6%	2.3%
Bicycle Walk 1.4% 14.9% 1.4.7% 11.3% 10.8% 7.8% 8.1% 5.1% Other 3.3% 0.5% 3.2% 1.4% 0.7% 8.1% 5.1% Home-Based Social/Rec. In-Vehicle Person 65.1% 70.9% 81.8% 80.4% 88.5% 90.9% 92.5% Vehicle Driver 38.8% 41.4% 44.5% 46.5% 47.1% 52.8% 53.1% Vehicle Passenger 26.3% 29.5% 37.3% 33.8% 41.3% 38.1% 39.4% Total Transit 13.3% 6.7% 3.4% 2.8% 2.1% 1.8% 0.7% Other Transit 3.9% 2.4% 1.2% 1.4% 1.0% 0.0% 0.5% Bicycle 2.8% 1.8% 1.5% 3.3% 0.9% 1.2% 1.2% Walk 17.1% 20.4% 12.1% 11.4% 7.6% 5.5% 4.9% Other Prassit 44.7% 45.1% 62.3% 65.5% 69.	Rail and Ferry	3.5%	1.9%	1.6%	0.5%	0.5%	0.2%	0.1%	0.7%
Walk Other 3.3% 0.5% 3.2% 1.4% 0.7% 0.6% 0.5% 0.5%	Other Transit	3.9%	3.8%	2.9%	2.8%	1.2%	0.3%	0.5%	1.6%
Home-Based Social/Rec. In-Vehicle Person Vehicle Driver Vehicle Passenger Total Transit Table Ta	Bicycle	1.4%	2.8%	1.5%	1.1%	1.1%	1.1%	0.6%	1.3%
Home-Based Social/Rec. In-Vehicle Person Vehicle Driver 38.8% 41.4% 44.5% 46.5% 47.1% 52.8% 53.1% Vehicle Passenger 26.3% 29.5% 37.3% 33.8% 41.3% 38.1% 39.4% 13.3% 6.7% 3.4% 2.8% 2.1% 1.8% 0.7% 0.5% 0	Walk	14.9%	14.7%	11.3%	10.8%	7.8%	8.1%	5.1%	9.3%
In-Vehicle Person 65.1% 70.9% 81.8% 80.4% 88.5% 90.9% 92.5% Vehicle Driver 38.8% 41.4% 44.5% 46.5% 47.1% 52.8% 53.1% 39.4% Vehicle Passenger 26.3% 29.5% 37.3% 33.8% 41.3% 33.1% 39.4% Rail and Ferry 9.4% 4.4% 2.1% 1.4% 1.0% 1.0% 0.5% 0.0% 0.	Other	3.3%	0.5%	3.2%	1.4%	0.7%	0.6%	0.5%	1.2%
Vehicle Driver 38.8% 41.4% 44.5% 46.5% 47.1% 52.8% 53.1% Vehicle Passenger 26.3% 29.5% 37.3% 33.8% 41.3% 38.1% 39.4% Total Transit 13.3% 6.7% 3.4% 2.8% 2.1% 1.8% 0.7% Rail and Ferry 9.4% 4.4% 2.1% 1.4% 1.0% 1.0% 0.5% Other Transit 3.9% 2.4% 1.2% 1.4% 1.1% 0.7% 0.2% Bicycle 2.8% 1.8% 1.5% 3.3% 0.9% 1.2% 1.2% Walk 17.1% 20.4% 12.1% 11.4% 7.6% 5.5% 4.9% Other 1.6% 0.2% 1.2% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Passenger 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Passenger 4.5% 22.5% 2.6% 1.4%	Home-Based Social/Rec.								
Vehicle Driver 38.8% 41.4% 44.5% 46.5% 47.1% 52.8% 53.1% Vehicle Passenger 26.3% 29.5% 37.3% 33.8% 41.3% 38.1% 39.4% Total Transit 13.3% 6.7% 3.4% 2.8% 2.1% 1.8% 0.7% Biand Ferry 9.4% 4.4% 2.1% 1.4% 1.0% 1.0% 0.5% Other Transit 3.9% 2.4% 1.2% 1.4% 1.0% 1.0% 0.5% Bicycle 2.8% 1.8% 1.5% 3.3% 0.9% 1.2% 1.2% Walk 17.1% 20.4% 12.1% 11.4% 7.6% 5.5% 4.9% Other 1.6% 0.2% 1.2% 2.2% 1.0% 0.6% 0.8% Home-Based School In-Vehicle Person 44.7% 45.1% 62.3% 65.5% 69.3% 74.8% 76.3% Vehicle Passenger 14.9% 12.4% 11.9% 15.8% 17.4%	In-Vehicle Person	65.1%	70.9%	81.8%	80.4%	88.5%	90.9%	92.5%	85.8%
Total Transit 13.3% 6.7% 3.4% 2.8% 2.1% 1.8% 0.7% Rail and Ferry 9.4% 4.4% 2.1% 1.4% 1.0% 0.5% Other Transit 3.9% 2.4% 1.2% 1.4% 1.1% 0.7% 0.2% Walk 17.1% 20.4% 12.1% 11.4% 7.6% 5.5% 4.9% Other 1.6% 0.2% 1.2% 2.2% 1.0% 0.6% 0.8% Home-Based School In-Vehicle Person 44.7% 45.1% 62.3% 65.5% 69.3% 74.8% 76.3% Vehicle Passenger 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Passenger 29.8% 32.7% 50.5% 49.6% 51.9% 56.4% 56.3% Total Transit 25.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Rii and Ferry 4.5% 2.5% 2.6% 1.4% 0.5% 0.3%				44.5%	46.5%	47.1%	52.8%		48.4%
Rail and Ferry Other Transit 9.4% 3.9% 4.4% 2.4% 1.2% 1.4% 1.1% 1.1% 0.7% 0.2% Bicycle Walk Other 1.8% 1.5% 3.3% 0.9% 1.2% 1.2% 1.2% 1.2% 1.2% 1.2% 1.2% 1.2	Vehicle Passenger	26.3%	29.5%	37.3%	33.8%	41.3%	38.1%	39.4%	37.4%
Other Transit 3.9% 2.4% 1.2% 1.4% 1.1% 0.7% 0.2% Bicycle 2.8% 1.8% 1.5% 3.3% 0.9% 1.2% 1.2% Walk 17.1% 20.4% 12.1% 11.4% 7.6% 5.5% 4.9% Other 1.6% 0.2% 1.2% 2.2% 1.0% 0.6% 0.8% Home-Based School In-Vehicle Person 44.7% 45.1% 62.3% 65.5% 69.3% 74.8% 76.3% Vehicle Driver 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Passenger 29.8% 32.7% 50.5% 49.6% 51.9% 56.4% 56.3% Total Transit 25.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Rail and Ferry 4.5% 2.5% 2.6% 1.4% 0.5% 0.3% 0.1% Walk 9.0% 21.1% 21.0% 24.2%	Total Transit	13.3%	6.7%	3.4%	2.8%	2.1%	1.8%	0.7%	2.7%
Other Transit 3.9% 2.4% 1.2% 1.4% 1.1% 0.7% 0.2% Bicycle 2.8% 1.8% 1.5% 3.3% 0.9% 1.2% 1.2% Walk 17.1% 20.4% 12.1% 11.4% 7.6% 5.5% 4.9% Other 1.6% 0.2% 1.2% 2.2% 1.0% 0.6% 0.8% Home-Based School In-Vehicle Person 44.7% 45.1% 62.3% 65.5% 69.3% 74.8% 76.3% Vehicle Driver 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Passenger 29.8% 32.7% 50.5% 49.6% 51.9% 56.4% 56.3% Total Transit 25.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Bicycle 0.7% 1.1% 1.9% 0.6% 2.1% 2.4% 4.0% Walk 9.0% 21.1% 21.0% 24.2%	Rail and Ferry	9.4%	4.4%	2.1%	1.4%	1.0%	1.0%	0.5%	1.6%
Walk Other 17.1% Other 20.4% O.2% 12.1% Other 11.4% O.6% 5.5% O.6% 4.9% O.6% Home-Based School In-Vehicle Person 44.7% Other Orling 45.1% Other 62.3% Other Orling 65.5% Other Orling 69.3% Other Orling 74.8% Other Orling 76.3% Other Orling Vehicle Passenger Vehicle Passenger Vehicle Passenger Other Transit Other Transit Other		3.9%	2.4%	1.2%	1.4%	1.1%	0.7%	0.2%	1.1%
Home-Based School In-Vehicle Person 44.7% 45.1% 62.3% 65.5% 69.3% 74.8% 76.3%	Bicycle	2.8%	1.8%	1.5%	3.3%	0.9%	1.2%	1.2%	1.5%
Home-Based School In-Vehicle Person Vehicle Driver 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 15.8% 17.4% 18.4% 19.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.9% 14.2% 14.	Walk	17.1%	20.4%	12.1%	11.4%	7.6%	5.5%	4.9%	9.0%
In-Vehicle Person Vehicle Driver 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 10.0%	Other	1.6%	0.2%	1.2%	2.2%	1.0%	0.6%	0.8%	1.0%
In-Vehicle Person Vehicle Driver 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% 10.0%	Home-Based School								
Vehicle Driver 14.9% 12.4% 11.9% 15.8% 17.4% 18.4% 19.9% Vehicle Passenger 29.8% 32.7% 50.5% 49.6% 51.9% 56.4% 56.3% Total Transit 25.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Rail and Ferry 4.5% 2.5% 2.6% 1.4% 0.5% 0.3% 0.1% Other Transit 21.1% 21.7% 6.5% 3.8% 2.5% 2.4% 4.0% Bicycle 0.7% 1.1% 1.9% 0.6% 2.1% 2.7% 0.3% Walk 9.0% 21.1% 21.0% 24.2% 17.4% 14.2% 3.4% Other 19.9% 8.4% 5.7% 4.6% 82.9% 5.6% 16.0% Non-Home-Based 1n-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Passenger 72.6% 76.4% 76.9% 85.1% 87.8% <td></td> <td>44.7%</td> <td>45.1%</td> <td>62.3%</td> <td>65.5%</td> <td>69.3%</td> <td>74.8%</td> <td>76.3%</td> <td>66.8%</td>		44.7%	45.1%	62.3%	65.5%	69.3%	74.8%	76.3%	66.8%
Vehicle Passenger 29.8% 32.7% 50.5% 49.6% 51.9% 56.4% 56.3% Total Transit 25.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Rail and Ferry 4.5% 2.5% 2.6% 1.4% 0.5% 0.3% 0.1% Other Transit 21.1% 21.7% 6.5% 3.8% 2.5% 2.4% 4.0% Bicycle 0.7% 1.1% 1.9% 0.6% 2.1% 2.7% 0.3% Walk 9.0% 21.1% 21.0% 24.2% 17.4% 14.2% 3.4% Other 19.9% 8.4% 5.7% 4.6% 8.2% 5.6% 16.0% Non-Home-Based 1n-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>16.3%</td>									16.3%
Total Transit 25.6% 24.2% 9.1% 5.2% 3.0% 2.7% 4.1% Rail and Ferry 4.5% 2.5% 2.6% 1.4% 0.5% 0.3% 0.1% Other Transit 21.1% 21.7% 6.5% 3.8% 2.5% 2.4% 4.0% Bicycle 0.7% 1.1% 1.9% 0.6% 2.1% 2.7% 0.3% Walk 9.0% 21.1% 21.0% 24.2% 17.4% 14.2% 3.4% Other 19.9% 8.4% 5.7% 4.6% 8.2% 5.6% 16.0% Non-Home-Based In-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6%		29.8%	32.7%	50.5%	49.6%	51.9%	56.4%	56.3%	50.6%
Other Transit 21.1% 21.7% 6.5% 3.8% 2.5% 2.4% 4.0% Bicycle 0.7% 1.1% 1.9% 0.6% 2.1% 2.7% 0.3% Walk 9.0% 21.1% 21.0% 24.2% 17.4% 14.2% 3.4% Other 19.9% 8.4% 5.7% 4.6% 8.2% 5.6% 16.0% Non-Home-Based 1n-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% <	_	25.6%	24.2%	9.1%	5.2%	3.0%	2.7%	4.1%	6.8%
Bicycle Walk 0.7% 1.1% 1.9% 0.6% 2.1% 2.7% 0.3% Walk 9.0% 21.1% 21.0% 24.2% 17.4% 14.2% 3.4% Other 19.9% 8.4% 5.7% 4.6% 8.2% 5.6% 16.0% Non-Home-Based In-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.3% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4%	Rail and Ferry	4.5%	2.5%	2.6%	1.4%	0.5%	0.3%	0.1%	1.2%
Walk Other 9.0% 19.9% 21.1% 21.0% 5.7% 24.2% 4.6% 17.4% 8.2% 14.2% 5.6% 3.4% 16.0% Non-Home-Based In-Vehicle Person Vehicle Driver Vehicle Passenger 72.6% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% 88.1% 91.5% 68.2% Vehicle Passenger Total Transit Rail and Ferry Other Transit Passenger Transit Rail and Ferry Sa.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% 0.4% 0.4% 0.4% 0.4% 0.4% 0.4% 0	Other Transit	21.1%	21.7%	6.5%	3.8%	2.5%	2.4%	4.0%	5.7%
Other 19.9% 8.4% 5.7% 4.6% 8.2% 5.6% 16.0% Non-Home-Based In-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%	Bicycle	0.7%	1.1%	1.9%	0.6%	2.1%	2.7%	0.3%	1.8%
Non-Home-Based 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%	Walk	9.0%	21.1%	21.0%	24.2%	17.4%	14.2%	3.4%	17.1%
In-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%	Other	19.9%	8.4%	5.7%	4.6%	8.2%	5.6%	16.0%	7.5%
In-Vehicle Person 72.6% 76.4% 76.9% 85.1% 87.8% 88.1% 91.5% Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%	Non-Home-Based								
Vehicle Driver 58.2% 53.1% 57.5% 62.3% 63.3% 65.1% 68.2% Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%		72.6%	76.4%	76.9%	85.1%	87.8%	88.1%	91.5%	84.9%
Vehicle Passenger 14.4% 23.3% 19.4% 22.7% 24.4% 23.0% 23.3% Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%									62.4%
Total Transit 5.2% 5.1% 3.7% 2.9% 1.6% 2.1% 0.8% Rail and Ferry 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%									22.5%
Rail and Ferry Other Transit 3.6% 3.4% 2.2% 1.1% 0.9% 1.4% 0.4% Bicycle Walk 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%	_								2.5%
Other Transit 1.6% 1.7% 1.5% 1.8% 0.7% 0.7% 0.4% Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%									1.5%
Bicycle 2.4% 2.1% 1.8% 1.3% 0.4% 0.7% 0.3% Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%									1.0%
Walk 18.4% 15.1% 13.7% 9.0% 8.7% 8.2% 5.8%									1.0%
	-								9.8%
									1.8%

Table H32. BATS2000 Trips by Mode, Trip Purpose, and Proximity to Rail and Ferries Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

	P	roximity of	Resident's Ho	ome to Rail S	tations and F	Ferry Termina	ls	
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	67,781	248,129	593,783	486,612	776,699	1,061,643	234,026	3,468,673
Vehicle Driver	62,935	210,305	541,036	441,235	716,047	999,241	220,140	3,190,940
Vehicle Passenger	4,847	37,824	52,747	45,376	60,653	62,401	13,885	277,733
Total Transit	26,981	41,503	94,539	49,535	55,355	85,084	6,880	359,878
Rail and Ferry	14,061	36,172	61,112	33,351	34,502	62,830	4,931	246,960
Other Transit	12,920	5,331	33,427	16,184	20,853	22,254	1,950	112,919
Bicycle	1,165	11,553	14,101	3,288	9,933	20,002	1,156	61,198
Walk	3,359	16,954	19,877	9,459	15,073	21,083	3,168	88,97
Other	81	1,571	15,624	5,493	2,460	5,899	451	31,578
Total	99,367	319,710	737,924	554,386	859,520	1,193,711	245,680	4,010,299
Non-Work Trips								
In-Vehicle Person	215,682	709,956	1,838,845	1,407,399	2,577,922	4,230,686	905,222	11,885,71
Vehicle Driver	146,045	441,177	1,145,557	867,345	1,589,046	2,731,732	581,958	7,502,860
Vehicle Passenger	69,637	268,779	693,287	540,054	988,876	1,498,954	323,264	4,382,85
Total Transit	40,848	96,267	112,689	60,582	59,988	75,707	12,204	458,28
Rail and Ferry	16,477	29,870	48,776	18,187	22,109	36,252	2,585	174,25
Other Transit	24,371	66,397	63,913	42,395	37,879	39,456	9,619	284,03
Bicycle	5,999	21,599	39,793	26,895	30,306	60,723	6,052	191,36
Walk	49,694	177,902	326,719	229,823	290,325	406,758	50,543	1,531,764
Other	21,234	22,552	80,400	40,200	68,548	68,347	33,396	334,670
Total	333,457	1,028,276	2,398,445	1,764,899	3,027,089	4,842,222	1,007,416	14,401,80
Total Trips								
In-Vehicle Person	283,464	958,085	2,432,628	1,894,011	3,354,621	5,292,329	1,139,247	15,354,38
Vehicle Driver	208,980	651,482	1,686,594	1,308,580	2,305,093	3,730,973	802,098	10,693,80
Vehicle Passenger	74,484	306,603	746,034	585,431	1,049,529	1,561,355	337,149	4,660,58
Total Transit	67,830	137,770	207,228	110,117	115,343	160,792	19,084	818,16
Rail and Ferry	30,538	66,042	109,888	51,538	56,611	99,082	7,515	421,21
Other Transit	37,291	71,728	97,340	58,579	58,732	61,710	11,569	396,94
Bicycle	7,164	33,152	53,894	30,182	40,239	80,725	7,208	252,56
Walk	53,052	194,857	346,596	239,282	305,398	427,841	53,711	1,620,73
Other	21,315	24,122	96,024	45,692	71,009	74,246	33,847	366,25
Total	432,825	1,347,986	3,136,369	2,319,285	3,886,610	6,035,933	1,253,096	18,412,104

Table H32. BATS2000 Trips by Mode, Trip Purpose, and Proximity to Rail and Ferries Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to Rail Stations and Ferry Terminals					Ferry Termina	als	
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Shop/Other								
In-Vehicle Person	70,131	262,110	652,154	476,157	878,111	1,486,178	296,744	4,121,585
Vehicle Driver	54,692	185,742	473,797	340,018	644,443	1,114,767	222,509	3,035,967
Vehicle Passenger	15,439	76,368	178,357	136,139	233,669	371,411	74,235	1,085,618
Total Transit	7,076	19,286	36,606	18,700	16,620	8,700	1,832	108,819
Rail and Ferry	3,320	6,403	13,158	2,957	4,841	3,151	314	34,143
Other Transit	3,756	12,883	23,448	15,744	11,778	5,550	1,518	74,676
Bicycle	1,331	9,742	12,304	6,282	10,412	19,012	1,968	61,052
Walk	14,258	50,599	93,043	61,812	76,987	134,244	16,332	447,275
Other	3,210	1,615	26,147	8,124	7,184	9,467	1,590	57,337
Total	96,006	343,352	820,254	571,076	989,314	1,657,600	318,465	4,796,068
Home-Based Social/Rec.								
In-Vehicle Person	43,734	158,019	439,566	297,297	617,194	998,458	207,465	2,761,735
Vehicle Driver	26,042	92,261	239,177	172,177	328,745	580,424	119,147	1,557,973
Vehicle Passenger	17,693	65,757	200,390	125,120	288,449	418,035	88,318	1,203,761
Total Transit	8,947	15,044	18,080	10,203	14,795	19,307	1,513	87,888
Rail and Ferry	6,328	9,739	11,399	5,120	7,243	11,333	1,097	52,257
Other Transit	2,619	5,305	6,681	5,083	7,552	7,974	416	35,631
Bicycle	1,868	4,086	8,329	12,221	5,935	13,143	2,594	48,177
Walk	11,509	45,467	64,901	42,175	52,842	60,504	10,999	288,396
Other	1,086	368	6,494	8,050	6,980	7,058	1,813	31,849
Total	67,145	222,984	537,370	369,945	697,746	1,098,470	224,384	3,218,045
Home-Based School								
In-Vehicle Person	34,936	90,958	ŕ	223,054	351,352	515,461	120,897	1,562,853
Vehicle Driver	11,658	25,025	43,049	53,978	88,145	126,970	31,572	380,398
Vehicle Passenger	23,277	65,933		169,076	263,206	388,491	89,324	1,182,455
Total Transit	20,039	48,744	33,204	17,625	15,195	18,614	6,427	159,847
Rail and Ferry	3,523	4,945	9,480	4,682	2,593	1,987	86	27,295
Other Transit	16,516	43,799	23,725	12,943	12,601	16,627	6,341	132,553
Bicycle	584	2,261	6,781	2,073	10,771	18,327	438	41,234
Walk	7,005	42,561	76,107	82,399	88,208	98,010	5,466	399,755
Other	15,573	17,030	20,723	15,613	41,343	38,691	25,316	174,290
Total	78,136	201,554	363,011	340,764	506,869	689,103	158,544	2,337,980
Non-Home-Based	CC 004	100.070	530 030	410,891	F21 274	1 220 500	200 117	2 420 520
In-Vehicle Person	66,881	198,869	520,928	ŕ	731,264	1,230,589	280,116	3,439,539
Vehicle Driver	53,653	138,149		301,171 109,720	527,713	909,572 321,017	208,729	2,528,522
Vehicle Passenger Total Transit	13,228				203,552 13,379	29,087	71,387	911,017
Rail and Ferry	4,787 3,307	13,193 8,783	•	14,054 5,429	7,432	29,087 19,782	2,432 1,088	101,730 60,560
Other Transit	1,480			8,625	5,947	9,305	1,088	41,171
Bicycle	2,217	5,509	12,378	6,319	3,188	9,303 10,241	1,052	41,171
Walk	16,921	39,275	92,669	43,437	72,288	114,001	17,747	396,338
Other	1,365	3,538		8,413	13,041	13,131	4,676	71,200
Total	92,171	260,385	677,810	483,113	833,161	1,397,049	306,022	4,049,711

Table H33. BATS2000 Household Trip Rates by Proximity to Rail and Ferries Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

	I	Proximity of Household to Rail Stations and Ferry Terminals						
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
TRIP RATES								
Vehicle Driver Trips per Household	3.547	3.885	4.412	4.686	5.247	5.605	5.604	5.006
Transit Trips per Household	1.151	0.821	0.542	0.394	0.263	0.242	0.133	0.383
Bicycle Trips per Household	0.122	0.198	0.141	0.108	0.092	0.121	0.050	0.118
Walk Trips per Household	0.900	1.162	0.907	0.857	0.695	0.643	0.375	0.759
Total Trips per Household	7.346	8.038	8.204	8.304	8.847	9.067	8.754	8.619
TRANSIT USE								
Percent of Households Using Transit During Two-Day Survey Period		29.0%	25.4%	21.2%	14.1%	13.6%	5.9%	18.2%

Table H34. BATS2000 Per Capita Trip Rates and Transit Use by Proximity to Rail and Ferries Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to Rail Stations and Ferry Terminals						nals	
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
TRIP RATES								
Vehicle Driver Trips per Person	1.332	1.444	1.676	1.661	1.870	2.035	1.932	1.817
Transit Trips per Person	0.432	0.305	0.206	0.140	0.094	0.088	0.046	0.139
Bicycle Trips per Person	0.046	0.073	0.054	0.038	0.033	0.044	0.017	0.043
Walk Trips per Person	0.338	0.432	0.344	0.304	0.248	0.233	0.129	0.275
Total Trips per Person	2.758	2.988	3.117	2.944	3.152	3.292	3.018	3.129
TRANSIT USE								
Percent of Population Using Transit During Two-Day Survey Period		16.8%	12.5%	9.5%	6.6%	5.9%	2.9%	8.7%

 $Table\ H35.\ VMT\ per\ Trip\ by\ Proximity\ to\ Rail\ and\ Ferry\ Stations\ -\ Remainder\ of\ Bay\ Area\ Residents\ CIRCULAR\ BUFFER\ ANALYSIS$

		Valid		Total		Imputed Share			
Proximity of Home to		Vehicle		Vehicle	Total	of Total		VMT	VMT
Rail Stations	Valid	Driver	Average	Driver	Estimated	Estimated	per	per	per
and Ferry Terminals	VMT	Trips	VMT/Trip	Trips	VMT	VMT	isehold	Person	Vehicle
Within 1/4 mile	1,181,958	193,775	6.10	208,980	1,274,702	7%	21.63	8.12	15.73
1/4 mile to 1/2 mile	3,777,450	567,184	6.66	651,482	4,338,879	13%	25.87	9.62	17.47
1/2 mile to 1 mile	10,829,315	1,522,830	7.11	1,686,594	11,993,887	10%	31.37	11.92	18.96
Greater than 1 mile - Urban	8,159,765	1,153,853	7.07	1,308,580	9,253,960	12%	33.13	11.75	19.54
Greater than 1 mile - High-Suburban	15,313,210	2,108,506	7.26	2,305,093	16,740,941	9%	38.11	13.58	20.12
Greater than 1 mile - Low-Suburban	27,060,382	3,365,021	8.04	3,730,973	30,003,248	10%	45.07	16.36	21.71
Greater than 1 mile - Rural	7,180,690	725,975	9.89	802,098	7,933,628	9%	55.43	19.11	24.36
Total	73,502,770	9,637,144	7.63	10,693,800	81,539,246	10%	38.17	13.86	20.51

Table H36. Transit Shares for Home-Based Work Trips by Proximity of Home and Place of Work to Rail and Ferries - Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

Proximity of Home to		Proximity of Work to Rail Stations and Ferry Terminals				
Rail Stations and Ferry Terminals	Mode	Work Within 1/2 mile	Work Greater than 1/2 mile	Total		
Home	Total Transit	28%	9%	16%		
Within 1/2 mile	Rail and Ferry	24%	4%	12%		
	Other Transit	4%	5%	5%		
Home Greater than 1/2	Total Transit	21%	4%	8%		
mile	Rail and Ferry Other Transit	16% 5%	2% 2%	6% 3%		
Total	Total Transit	22%	4%	9%		
Total	Rail and Ferry	17%	2%	6%		
	Other Transit	5%	2%	3%		

Table H37. BATS2000 Weekday Home-Based Work Trips by Proximity of Home and Place of Work to Rail and Ferries - Remainder of Bay Area Residents CIRCULAR BUFFER ANALYSIS

Proximity of Home to		Proximity of Work to Rail Stations and Ferry Terminals				
Rail Stations and Ferry Terminals	Mode	Work Within 1/2 mile	Work Greater than 1/2 mile	Total		
	All Non-transit modes	108,325	216,593	324,918		
Home	Total Transit	42,602	21,279	63,882		
Within 1/2 mile	Rail and Ferry	36,081	9,672	45,753		
	Other Transit	6,522	11,607	18,129		
	All Non-transit modes	731,006	2,363,712	3,094,718		
Home	Total Transit	194,549	86,546	281,096		
Greater than 1/2 mile	Rail and Ferry	145,003	45,270	190,273		
	Other Transit	49,546	41,277	90,822		
	All Non-transit modes	839,332	2,580,304	3,419,636		
T-4-1	Total Transit	237,152	107,826	344,977		
Total	Rail and Ferry	181,084	54,942	236,026		
	Other Transit	56,068	52,884	108,951		

Table H38. SAMPLE Distribution of BATS2000 Households and Residents within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Households within 1/2 mile of Rail and Ferries		Residents within 1/2 mile of Rail and Ferries	
Density Category	Number	Percent	Number	Percent
Urban	1,352	64%	2,507	61%
High-Suburban	492	23%	1,054	25%
Low-Suburban/Rural	284	13%	582	14%
Total	2,128	100%	4,143	100%

Table H39. WEIGHTED Distribution of BATS2000 Households and Residents within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Households within 1/2 mile of Rail and Ferries		Residents within 1/2 mile of R and Ferries	
Density	Number	Percent	Number	Percent
Urban	310,990	70%	759,401	70%
High-Suburban	81,554	18%	208,406	19%
Low-Suburban/Rural	50,218	11%	111,927	10%
Total	442,762	100%	1,079,734	100%

Table H40. BATS2000 Mode Shares by Trip Purpose for Residents Living within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Residents Living within 1/2 mile of Rail Stations and Ferry Terminals				
Travel Characteristic	Urban	High-Suburban	Low-Suburban	Tota	
MODE SHARES					
Home-Based Work					
In-Vehicle Person	53.2%	78.2%	72.0%	59.9%	
Vehicle Driver	43.8%	72.1%	66.0%	51.4%	
Vehicle Passenger	9.5%	6.1%	6.0%	8.5%	
Total Transit	29.2%	15.3%	17.0%	25.3%	
Rail and Ferry	16.0%	11.8%	14.9%	15.1%	
Other Transit	13.2%	3.5%	2.1%	10.2%	
Bicycle	4.0%	1.7%	4.7%	3.6%	
Walk	12.1%	3.7%	4.9%	9.8%	
Other	1.5%	1.0%	1.5%	1.4%	
Non-Work Trips					
In-Vehicle Person	55.8%	78.1%	69.2%	61.3%	
Vehicle Driver	34.3%	49.3%	44.2%	38.1%	
Vehicle Passenger	21.5%	28.7%	24.9%	23.2%	
Total Transit	15.9%	4.6%	6.1%	12.8%	
Rail and Ferry	4.7%	3.2%	5.0%	4.4%	
Other Transit	11.2%	1.4%	1.1%	8.4%	
Bicycle	2.1%	2.1%	2.1%	2.1%	
Walk	23.4%	12.4%	21.1%	21.1%	
Other	2.9%	2.8%	1.6%	2.7%	
Total Trips					
In-Vehicle Person	55.2%	78.1%	69.9%	61.0%	
Vehicle Driver	36.6%	54.7%	49.9%	41.3%	
Vehicle Passenger	18.6%	23.4%	20.0%	19.6%	
Total Transit	19.1%	7.1%	9.0%	15.8%	
Rail and Ferry	7.4%	5.2%	7.6%	7.0%	
Other Transit	11.7%	1.9%	1.4%	8.8%	
Bicycle	2.5%	2.0%	2.7%	2.5%	
Walk	20.7%	10.4%	16.9%	18.3%	
Other	2.6%	2.4%	1.5%	2.4%	

Table H40. BATS2000 Mode Shares by Trip Purpose for Residents Living within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Residents Living within 1/2 mile of Rail Stations and Ferry Terminals					
Travel Characteristic	Urban	High-Suburban	Low-Suburban	Total		
MODE SHARES						
Home-Based Shop/Other						
In-Vehicle Person	64.0%	84.5%	61.5%	67.8%		
Vehicle Driver	45.7%	60.7%	50.6%	49.3%		
Vehicle Passenger	18.4%	23.8%	10.9%	18.6%		
Total Transit	13.4%	2.8%	3.1%	10.1%		
Rail and Ferry	4.2%	1.6%	2.4%	3.5%		
Other Transit	9.1%	1.3%	0.7%	6.6%		
Bicycle	2.9%	2.5%	3.6%	2.9%		
Walk	17.9%	9.8%	30.9%	17.8%		
Other	1.9%	0.3%	0.9%	1.4%		
Home-Based Social/Rec.						
In-Vehicle Person	54.7%	81.1%	71.8%	61.4%		
Vehicle Driver	31.3%	49.1%	39.9%	35.6%		
Vehicle Passenger	23.4%	32.0%	31.9%	25.8%		
Total Transit	13.3%	6.2%	13.0%	11.9%		
Rail and Ferry	5.1%	4.1%	12.3%	5.6%		
Other Transit	8.2%	2.1%	0.7%	6.3%		
Bicycle	2.2%	2.2%	1.1%	2.1%		
Walk	27.3%	10.3%	13.4%	22.8%		
Other	2.4%	0.2%	0.7%	1.8%		
Home-Based School						
In-Vehicle Person	43.2%	64.9%	73.7%	49.3%		
Vehicle Driver	12.5%	17.5%	16.3%	13.7%		
Vehicle Passenger	30.7%	47.4%	57.4%	35.6%		
Total Transit	31.4%	6.0%	4.2%	24.8%		
Rail and Ferry	4.6%	4.5%	2.4%	4.5%		
Other Transit	26.8%	1.5%	1.8%	20.4%		
Bicycle	0.7%	1.3%	2.1%	0.9%		
Walk	17.4%	13.7%	16.5%	16.6%		
Other	7.3%	14.1%	3.5%	8.3%		
Non-Home-Based						
In-Vehicle Person	55.7%	75.8%	74.5%	61.2%		
Vehicle Driver	37.7%	54.8%	49.7%	41.9%		
Vehicle Passenger	18.1%	21.0%	24.9%	19.3%		
Total Transit	11.6%	4.4%	5.6%	9.7%		
Rail and Ferry	4.8%	3.4%	4.0%	4.5%		
Other Transit	6.8%	1.0%	1.6%	5.2%		
Bicycle	2.0%	2.1%	1.0%	1.9%		
Walk	28.9%	16.4%	16.6%	25.5%		
Other	1.8%	1.3%	2.2%	1.7%		

Table H41. BATS2000 Trips by Mode and Trip Purpose for Residents Living within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Residents Living within 1/2 mile of Rail Stations and Ferry Terminals				
Travel Characteristic	Urban	High-Suburban	Low-Suburban	Total	
WEIGHTED TRIPS					
Home-Based Work					
In-Vehicle Person	300,387	114,919	62,146	477,451	
Vehicle Driver	246,987	105,910	56,987	409,884	
Vehicle Passenger	53,400	9,008	5,159	67,567	
Total Transit	164,492	22,548	14,702	201,742	
Rail and Ferry	90,156	17,362	12,854	120,371	
Other Transit	74,336	5,187	1,848	81,371	
Bicycle	22,513	2,458	4,027	28,998	
Walk	68,290	5,475	4,234	77,999	
Other	8,530	1,537	1,256	11,323	
Total	564,212	146,938	86,364	797,514	
Non-Work Trips					
In-Vehicle Person	991,199	368,078	169,883	1,529,160	
Vehicle Driver	608,999	232,550	108,632	950,182	
Vehicle Passenger	382,200	135,528	61,250	578,978	
Total Transit	282,333	21,555	15,036	318,925	
Rail and Ferry	83,175	14,930	12,307	110,412	
Other Transit	199,158	6,625	2,729	208,512	
Bicycle	37,030	9,986	5,086	52,102	
Walk	415,338	58,594	51,727	525,659	
Other	51,272	13,293	3,860	68,424	
Total	1,777,172	471,506	245,591	2,494,269	
Total Trips					
In-Vehicle Person	1,291,586	482,997	232,029	2,006,611	
Vehicle Driver	855,986	338,461	165,619	1,360,066	
Vehicle Passenger	435,600	144,536	66,410	646,545	
Total Transit	446,825	44,103	29,738	520,667	
Rail and Ferry	173,331	32,292	25,161	230,783	
Other Transit	273,494	11,812	4,578	289,883	
Bicycle	59,543	12,444	9,113	81,100	
Walk	483,628	64,070	55,961	603,658	
Other	59,802	14,830	5,115	79,747	
Total	2,341,384	618,444	331,956	3,291,783	

Table H41. BATS2000 Trips by Mode and Trip Purpose for Residents Living within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Residents Living within 1/2 mile of Rail Stations and Ferry Terminals								
Travel Characteristic	Urban	High-Suburban	Low-Suburban	Total					
WEIGHTED TRIPS									
Home-Based Shop/Other									
In-Vehicle Person	331,403	127,772	54,234	513,409					
Vehicle Driver	236,432	91,799	44,645	372,876					
Vehicle Passenger	94,971	35,973	9,589	140,533					
Total Transit	69,230	4,253	2,731	76,213					
Rail and Ferry	21,965	2,346	2,108	26,420					
Other Transit	47,264	1,907	623	49,793					
Bicycle	14,761	3,839	3,140	21,740					
Walk	92,457	14,777	27,290	134,525					
Other	9,637	499	802	10,938					
Total	517,489	151,140	88,197	756,825					
Home-Based Social/Rec.									
In-Vehicle Person	221,426	88,675	37,532	347,634					
Vehicle Driver	126,827	53,681	20,844	201,352					
Vehicle Passenger	94,599	34,994	16,688	146,282					
Total Transit	53,834	6,760	6,805	67,400					
Rail and Ferry	20,640	4,506	6,441	31,587					
Other Transit	33,194	2,254	364	35,812					
Bicycle	9,011	2,403	558	11,973					
Walk	110,685	11,282	7,015	128,982					
Other	9,840	178	382	10,400					
Total	404,797	109,299	52,293	566,389					
Home-Based School	,	ŕ	·						
In-Vehicle Person	131,108	49,720	20,055	200,883					
Vehicle Driver	38,011	13,373	4,446	55,830					
Vehicle Passenger	93,096	36,347	15,609	145,052					
Total Transit	95,490	4,595	1,137	101,223					
Rail and Ferry	14,080	3,451	653	18,184					
Other Transit	81,411	1,145	484	83,039					
Bicycle	2,148	967	584	3,698					
Walk	52,791	10,491	4,490	67,772					
Other	22,102	10,829	947	33,877					
Total	303,639	76,602	27,213	407,454					
Non-Home-Based	,	ĺ	,	,					
In-Vehicle Person	307,261	101,911	58,062	467,235					
Vehicle Driver	207,729	73,697	38,698	320,124					
Vehicle Passenger	99,533	28,214	19,364	147,111					
Total Transit	63,779	5,947	4,363	74,088					
Rail and Ferry	26,490	4,627	3,104	34,221					
Other Transit	37,289	1,319	1,259	39,867					
Bicycle	11,110	2,777	804	14,691					
Walk	159,405	22,044	12,932	194,380					
Other	9,693	1,786	1,729	13,209					
Total	551,248	134,465	77,889	763,602					

Table H42. BATS2000 Household Trip Rates and Transit Use for Households within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Households within 1/2 mile of Rail Stations and Ferry Terminals									
Travel Characteristic	Urban	High-Suburban	Low-Suburban	Total						
TRIP RATES										
Vehicle Driver Trips per Household		4.150	3.540	3.096						
Transit Trips per Household	1.437	0.541	0.636	1.185						
Bicycle Trips per Household	0.191	0.153	0.195	0.185						
Walk Trips per Household	1.555	0.786	1.196	1.374						
Total Trips per Household	7.529	7.583	7.096	7.493						
TRANSIT USE										
Percent of Households Using Transit During Two-Day Survey Period		26.0%	28.2%	42.6%						

Table H43. BATS2000 Per Capita Trip Rates and Transit Use for Residents Living within 1/2 mile of Rail and Ferries - CIRCULAR BUFFER ANALYSIS

	Residents Liv	Residents Living within 1/2 mile of Rail Stations and Ferry Terminals									
Travel Characteristic	Urban	High-Suburban	Low-Suburban	Total							
TRIP RATES											
Vehicle Driver Trips per Person	1.127	1.624	1.577	1.268							
Transit Trips per Person	0.588	0.212	0.283	0.485							
Bicycle Trips per Person	0.078	0.060	0.087	0.076							
Walk Trips per Person	0.637	0.307	0.533	0.563							
Total Trips per Person	3.083	2.967	3.160	3.068							
TRANSIT USE											
Percent of Population Using Transit During Two-Day Survey Period		12.5%	16.8%	27.2%							

Table H44. BATS2000 Mode Shares by Trip Purpose and Proximity to BART CIRCULAR BUFFER ANALYSIS

		Proximity of Resident's Home to BART Stations								
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile				
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total		
MODE SHARES										
Home-Based Work										
In-Vehicle Person	49.4%	47.9%	63.3%	79.1%	89.1%	88.8%	94.0%	81.7%		
Vehicle Driver	42.9%	36.2%	55.7%	71.3%	82.5%	83.4%	88.6%	74.9%		
Vehicle Passenger	6.5%	11.7%	7.6%	7.7%	6.6%	5.3%	5.5%	6.8%		
Total Transit	39.2%	28.7%	25.1%	14.6%	7.4%	7.2%	4.0%	12.2%		
BART	31.3%	18.8%	11.7%	3.4%	2.6%	3.9%	1.4%	5.1%		
Other Transit	8.0%	9.9%	13.4%	11.2%	4.8%	3.3%	2.6%	7.0%		
Bicycle	0.8%	6.2%	2.6%	1.3%	1.3%	1.7%	0.5%	1.8%		
Walk	8.7%	15.4%	6.9%	3.5%	1.8%	1.8% 0.5%	1.2%	3.4%		
Other	1.9%	1.8%	2.2%	1.4%	0.4%	0.5%	0.2%	1.0%		
Non-Work Trips										
In-Vehicle Person	52.1%	47.5%	65.3%	73.8%	84.7%	87.2%	88.9%	79.5%		
Vehicle Driver	33.2%	30.5%	40.2%	45.1%	52.6%	56.3%	57.0%	50.0%		
Vehicle Passenger	18.9%	16.9%	25.1%	28.7%	32.1%	30.9%	31.9%	29.5%		
Total Transit	15.2%	19.7%	11.5%	5.4%	2.1%	1.7%	1.2%	4.4%		
BART	8.5%	4.0%	2.9%	0.9%	0.4%	0.5%	0.2%	1.0%		
Other Transit	6.7%	15.7%	8.5%	4.6%	1.7%	1.2%	1.0%	3.4%		
Bicycle	4.6%	2.9%	1.7%	1.3%	1.2%	1.3%	0.6%	1.4%		
Walk	23.1%	28.1%	19.8%	15.7%	9.7%	8.4%	5.8%	12.3%		
Other	5.0%	1.8%	1.8%	3.8%	2.2%	1.4%	3.5%	2.4%		
Total Trips										
In-Vehicle Person	51.6%	47.6%	64.8%	75.1%	85.7%	87.5%	89.9%	80.0%		
Vehicle Driver	34.9%	31.9%	43.9%	51.4%	59.3%	61.7%	63.2%	55.5%		
Vehicle Passenger	16.7%	15.7%	20.9%	23.6%	26.4%	25.8%	26.7%	24.5%		
Total Transit	19.4%	21.9%	14.7%	7.7%	3.3%	2.8%	1.7%	6.2%		
BART	12.5%	7.6%	5.0%	1.5%	0.9%	1.2%	0.4%	1.9%		
Other Transit	6.9%	14.3%	9.7%	6.2%	2.4%	1.6%	1.3%	4.2%		
Bicycle	3.9%	3.7%	1.9%	1.3%	1.2%	1.4%	0.6%	1.5%		
Walk	20.6%	25.0%	16.7%	12.7%	7.9%	7.1%	4.9%	10.3%		
Other	4.4%	1.8%	1.9%	3.3%	1.8%	1.2%	2.9%	2.1%		

Table H44. BATS2000 Mode Shares by Trip Purpose and Proximity to BART CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to BART Stations								
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile			
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
MODE SHARES									
Home-Based Shop/Other								1	
In-Vehicle Person	55.5%	56.8%	70.6%	78.8%	87.8%	89.5%	91.0%	83.3%	
Vehicle Driver	43.7%	41.2%	50.5%	55.1%	64.5%	67.5%	68.0%	61.1%	
Vehicle Passenger	11.8%	15.6%	20.0%	23.7%	23.3%	22.0%	22.9%	22.2%	
Total Transit	12.9%	15.0%	10.1%	3.9%	2.0%	0.7%	0.6%	3.3%	
BART	4.5%	2.7%	2.1%	0.6%	0.3%	0.2%	0.1%	0.6%	
Other Transit	8.5%	12.3%	8.0%	3.3%	1.7%	0.5%	0.5%	2.6%	
Bicycle	6.0%	5.2%	1.4%	1.2%	1.3%	1.2%	0.6%	1.4%	
Walk	21.0%	22.6%	16.7%	13.4%	8.0%	8.1%	7.4%	10.7%	
Other	4.6%	0.4%	1.3%	2.7%	0.9%	0.6%	0.5%	1.2%	
Other	4.0 / 0	0.470	1.5 70	2.770	0.570	0.070	0.5 / 0	1.2/0	
Home-Based Social/Rec.								ì	
In-Vehicle Person	53.7%	51.6%	67.9%	75.3%	87.7%	90.7%	92.4%	82.5%	
Vehicle Driver	29.1%	27.4%	38.8%	42.8%	47.7%	52.4%	52.8%	46.6%	
Vehicle Passenger	24.6%	24.2%	29.1%	32.5%	40.0%	38.2%	39.6%	35.9%	
Total Transit	21.2%	13.9%	9.5%	5.4%	2.3%	1.9%	0.7%	4.1%	
BART	12.8%	4.8%	3.5%	1.2%	0.6%	0.7%	0.4%	1.4%	
Other Transit	8.5%	9.1%	5.9%	4.2%	1.7%	1.2%	0.3%	2.8%	
Bicycle	5.6%	2.0%	2.5%	2.2%	0.9%	1.2%	1.1%	1.5%	
Walk	19.1%	31.8%	17.9%	15.0%	8.1%	5.7%	5.0%	10.6%	
Other	0.3%	0.7%	2.2%	2.1%	1.0%	0.6%	0.8%	1.2%	
Home-Based School									
In-Vehicle Person	38.3%	28.7%	56.2%	60.3%	69.8%	75.1%	74.8%	65.6%	
Vehicle Driver	7.8%	13.0%	10.4%	14.3%	17.4%	18.3%	19.8%	16.1%	
Vehicle Passenger	30.5%	15.8%	45.8%	45.9%	52.4%	56.8%	55.1%	49.5%	
Total Transit	22.5%	38.7%	20.6%	10.5%	2.8%	2.9%	3.9%	8.4%	
BART	16.0%	3.0%	3.4%	1.0%	0.4%	0.2%	0.1%	1.0%	
Other Transit	6.5%	35.7%	17.2%	9.5%	2.5%	2.7%	3.9%	7.5%	
Bicycle	0.5%	1.0%	0.9%	0.6%	2.5%	2.7%	0.3%	1.7%	
Walk	15.2%	25.6%	20.5%	20.1%	16.9%	14.1%	3.6%	16.8%	
Other	24.0%	6.0%	1.8%	8.6%	8.0%	5.3%	17.4%	7.5%	
Other	24.0 /0	0.0 /0	1.0 /0	0.0 /0	0.0 /0	3.3 /6	17.4/0	7.5 /0	
Non-Home-Based									
In-Vehicle Person	52.4%	47.2%	61.7%	75.6%	87.2%	87.8%	91.6%	80.5%	
Vehicle Driver	35.3%	33.8%	44.1%	55.2%	63.0%	64.7%	68.2%	58.7%	
Vehicle Passenger	17.1%	13.4%	17.7%	20.4%	24.3%	23.1%	23.5%	21.8%	
Total Transit	10.3%	16.0%	10.0%	4.0%	1.7%	2.2%	0.8%	3.8%	
BART	6.5%	5.3%	3.2%	0.9%	0.6%	0.7%	0.3%	1.2%	
Other Transit	3.8%	10.7%	6.7%	3.1%	1.2%	1.4%	0.5%	2.6%	
Bicycle	4.2%	2.7%	1.8%	1.2%	0.7%	0.8%	0.4%	1.1%	
Walk	30.4%	32.9%	24.3%	15.9%	8.9%	8.3%	5.7%	12.8%	
Other	2.7%	1.2%	2.1%	3.3%	1.5%	1.0%	1.5%	1.8%	
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Table H45. BATS2000 Trips by Mode, Trip Purpose, and Proximity to BART CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to BART Stations							
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	21,972		300,393	924,237	991,508	1,174,352	238,809	3,757,097
Vehicle Driver	19,087	79,939	264,254	833,815	917,669	1,103,665	224,924	3,443,355
Vehicle Passenger	2,885	25,887	36,139	90,421	73,839	70,687	13,885	313,742
Total Transit	17,454	63,350	119,082	171,056	82,098	95,572	10,242	558,854
BART	13,914	41,541	55,452	39,577	29,118	51,554	3,602	234,758
Other Transit	3,540	21,809	63,630	131,479	52,980	44,018	6,640	324,095
Bicycle	338	13,782	12,497	15,736	14,312	23,149	1,295	81,109
Walk	3,890	34,089	32,568	40,935	19,897	23,555	3,168	158,101
Other	845	4,051	10,236	16,835	4,957	6,338	451	43,714
Total	44,499	221,097	474,777	1,168,798	1,112,772	1,322,966	253,965	4,598,874
Non-Work Trips	100.265	227 070	075 073	2 701 200	2 271 770	4 501 246	021 101	12 007 012
In-Vehicle Person	109,365	326,879	975,973	2,701,299 1,650,098	3,271,770 2,030,756	4,581,346 2,955,843	921,181 590,779	12,887,812 8,107,829
Vehicle Driver	69,689	210,223	600,442					4,779,983
Vehicle Passenger	39,676		375,531	1,051,201	1,241,014	1,625,503	330,402	
Total Transit BART	31,943 17,919	135,685 27,502	171,277 43,925	199,360 32,505	81,694 17,337	88,574 24,651	12,204 2,097	720,736 165,937
Other Transit		108,182	-	· ·		63,923	10,107	554,799
Bicycle	14,023 9,697		127,352	166,855	64,357 47,677	66,878		
Walk	9,697 48,447	20,304 193,818	25,335 295,641	46,838 573,217	374,670	442,898	6,121 59,641	222,852 1,988,332
Other	10,405	12,186	27,154	140,943	85,764	72,668	36,704	385,823
Total	209,856	,	1,495,381	3,661,657	3,861,575	5,252,364	1,035,851	16,205,555
Total Trips	209,030	000,071	1,493,361	3,001,037	3,001,373	3,232,304	1,033,031	10,203,333
In-Vehicle Person	131,337	432,705	1,276,366	3,625,535	4,263,278	5,755,698	1,159,990	16,644,909
Vehicle Driver	88,776	290,162	864,696	2,483,913	2,948,425	4,059,508	815,703	11,551,184
Vehicle Passenger	42,561	142,543	411,670	1,141,622	1,314,853	1,696,189	344,287	5,093,726
Total Transit	49,397	199,035	290,358	370,416	163,792	184,146	22,445	1,279,589
BART	31,834	69,044	99,377	72,083	46,455	76,205	5,698	400,695
Other Transit	17,563	129,991	190,982	298,334	117,337	107,941	16,747	878,894
Bicycle	10,035		37,833	62,574	61,989	90,027	7,416	303,961
Walk	52,337	227,906	328,210	614,152	394,566	466,453	62,809	2,146,433
Other	11,250		37,390	157,778	90,721	79,006	37,155	429,537
Total	254,356		1,970,157	4,830,455	4,974,346	6,575,330	1,289,816	20,804,429

Table H45. BATS2000 Trips by Mode, Trip Purpose, and Proximity to BART CIRCULAR BUFFER ANALYSIS

		Prox	imity of Resid	dent's Home	to BART Sta	tions		
	Within	1/4 mile to	1/2 mile to		Greater th			
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Shop/Other	24.502	44= 400	254502	0.42.220	4 400 4 70	4 500 450	200 24 5	
In-Vehicle Person	34,503	117,200	354,793	942,230	1,108,159	1,598,450	300,215	4,455,550
Vehicle Driver	27,180	85,070	254,093	658,528	814,089	1,205,274	224,508	3,268,741
Vehicle Passenger	7,323	32,131	100,699	283,702	294,071	393,176	75,707	1,186,809
Total Transit	8,050	31,002	50,792	46,439	24,810	12,138	1,832	175,063
BART	2,793	5,642	10,503	7,515	3,740	4,063	287	34,544
Other Transit	5,257	25,360	40,289	38,924	21,070	8,075	1,545	140,519
Bicycle	3,703	10,719	6,848	14,445	16,755	20,890	1,968	75,328
Walk	13,075	46,657	83,806	160,231	101,331	144,147	24,452	573,699
Other	2,860		6,518	32,732	10,947	10,527	1,590	65,967
Total	62,191	206,372	502,756	1,196,076	1,262,003	1,786,152	330,057	5,345,607
Home-Based Social/Rec.								
In-Vehicle Person	28,975	79,668	225,738	574,675	788,630	1,078,822	212,057	2,988,566
Vehicle Driver	15,681	42,319	129,020	326,420	429,074	623,867	121,104	1,687,486
Vehicle Passenger	13,294	37,349	96,718	248,255	359,557	454,955	90,953	1,301,080
Total Transit	11,460	21,505	31,462	41,502	20,781	22,102	1,513	150,325
BART	6,879	7,448	11,712	9,289	5,393	7,817	804	49,343
Other Transit	4,580	14,057	19,750	32,213	15,388	14,285	709	100,982
Bicycle	3,013	3,103	8,377	16,449	8,394	13,842	2,594	55,772
Walk	10,332	49,093	59,571	114,038	72,643	67,592	11,453	384,721
Other	173	1,079	7,298	16,060	8,990	7,664	1,813	43,077
Total	53,953	154,448	332,446	762,723	899,437	1,190,022	229,431	3,622,461
Home-Based School								
In-Vehicle Person	8,735	38,760	122,809	404,643	433,221	560,617	122,962	1,691,748
Vehicle Driver	1,777	17,497	22,698	96,272	107,845	136,551	32,487	415,126
Vehicle Passenger	6,958	21,263	100,111	308,372	325,376	424,066	90,475	1,276,622
Total Transit	5,124	52,209	45,025	70,295	17,456	21,385	6,427	217,922
BART	3,647	4,094	7,355	6,545	2,248	1,453	86	25,428
Other Transit	1,477	48,114	37,671	63,750	15,208	19,932	6,341	192,495
Bicycle	0	1,305	1,996	3,696	15,312	19,940	438	42,688
Walk	3,461	34,549	44,707	134,983	104,756	104,932	5,885	433,273
Other	5,482	8,038	3,911	57,958	49,816	39,793	28,625	193,623
Total	22,802	134,861	218,449	671,575	620,562	746,668	164,337	2,579,254
Non-Home-Based								
In-Vehicle Person	37,152	91,250	272,633	779,751	941,759	1,343,456	285,947	3,751,949
Vehicle Driver	25,051	65,337	194,630	568,878	679,749	990,151	212,680	2,736,476
Vehicle Passenger	12,101	25,914	78,003	210,873	262,011	353,305	73,267	1,015,473
Total Transit	7,308	30,969	43,996	41,125	18,647	32,949	2,432	177,426
BART	4,600	10,318	14,355	9,157	5,955	11,318	920	56,623
Other Transit	2,709	20,651	29,642	31,968	12,691	21,631	1,512	120,803
Bicycle	2,981	5,177	8,114	12,248	7,216	12,206	1,121	49,064
Walk	21,579	63,519	107,558	163,965	95,940	126,227	17,851	596,639
Other	1,890	2,275	9,427	34,193	16,011	14,683	4,676	83,155
Total	70,910	193,190	441,729	1,031,283	1,079,572	1,529,521	312,027	4,658,233

Table H46. BATS2000 Mode Shares by Trip Purpose and Proximity to Caltrain CIRCULAR BUFFER ANALYSIS

		Proxim	ity of Reside	ent's Home	to Caltrain S	Stations		
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES								
Home-Based Work								
In-Vehicle Person	80.8%	87.4%	81.0%	68.8%	87.9%	87.8%	94.9%	81.7%
Vehicle Driver	76.8%	78.8%	75.1%	60.4%	80.8%	82.4%	89.4%	74.9%
Vehicle Passenger	4.0%	8.7%	5.9%	8.3%	7.1%	5.3%	5.4%	6.8%
Total Transit	12.4%	7.8%	12.4%	20.6%	8.6%	7.9%	3.2%	12.2%
Caltrain	5.0%	4.9%	3.4%	0.9%	0.5%	0.3%	0.2%	0.9%
Other Transit	7.3%	2.9%	9.0%	19.7%	8.0%	7.7%	3.0%	11.3%
Bicycle	1.1%	1.9%	2.7%	2.3%	1.1%	1.7%	0.5%	1.8%
Walk	5.7%	2.7%	2.8%	6.5%	1.8%	2.0%	1.2%	3.4%
Other	0.0%	0.2%	1.0%	1.7%	0.7%	0.6%	0.2%	1.0%
N W 17.								
Non-Work Trips	50 10/	01.00/	77.40/	<i>((</i> 00/	02.00/	96.304	00.00/	50.50 /
In-Vehicle Person	72.1%	81.0%	75.4%	66.8%	83.8%	86.3%	89.9%	79.5%
Vehicle Driver	50.6%	54.6%	48.0%	40.5%	51.9%	55.6%	57.8%	50.0%
Vehicle Passenger	21.5%	26.4%	27.4%	26.4%	31.8%	30.7%	32.1%	29.5%
Total Transit	4.3%	3.4%	5.9%	9.5%	2.5%	1.9%	1.2%	4.4%
Caltrain	1.6%	1.4%	0.5%	0.1%	0.1%	0.1%	0.0%	0.1%
Other Transit	2.7%	2.0%	5.4%	9.4%	2.4%	1.8%	1.1%	4.3%
Bicycle	2.6%	1.7%	1.3%	1.8%	1.1%	1.3%	0.6%	1.4%
Walk	16.8%	12.4%	13.9%	18.7%	10.3%	9.1%	5.2%	12.3%
Other	4.2%	1.6%	3.6%	3.2%	2.3%	1.4%	3.2%	2.4%
Total Trips								
In-Vehicle Person	74.2%	82.7%	76.8%	67.3%	84.7%	86.6%	90.9%	80.0%
Vehicle Driver	56.9%	60.9%	54.6%	45.2%	58.5%	61.0%	64.0%	55.5%
Vehicle Passenger	17.3%	21.8%	22.2%	22.1%	26.3%	25.6%	26.9%	24.5%
Total Transit	6.2%	4.5%	7.5%	12.1%	3.9%	3.1%	1.6%	6.2%
Caltrain	2.4%	2.3%	1.2%	0.3%	0.2%	0.1%	0.1%	0.2 %
Other Transit	3.8%	2.3%	6.3%	11.9%	3.7%	3.0%	1.5%	5.9%
Bicycle	2.2%	1.7%	1.6%	2.0%	1.1%	1.4%	0.6%	1.5%
Walk	14.1%	9.9%	11.2%	15.8%	8.4%	7.7%	4.4%	10.3%
Other	3.2%	1.2%	2.9%	2.8%	2.0%	1.2%	2.6%	2.1%
Other	3.470	1.470	4.370	4.0 70	2.070	1.470	4.0 70	2.1 70

Table H46. BATS2000 Mode Shares by Trip Purpose and Proximity to Caltrain CIRCULAR BUFFER ANALYSIS

		Proximity of Resident's Home to Caltrain Stations								
	Within		1/2 mile to			nan 1 mile				
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total		
MODE SHARES										
Home-Based Shop/Other								1		
In-Vehicle Person	76.5%	85.9%	78.3%	73.2%	87.0%	88.2%	93.3%	83.3%		
Vehicle Driver	62.0%	66.0%	57.6%	51.5%	63.6%	66.1%	70.1%	61.1%		
Vehicle Passenger	14.5%	20.0%	20.7%	21.7%	23.5%	22.0%	23.2%	22.2%		
Total Transit	5.4%	2.0%	5.2%	7.4%	2.3%	0.8%	0.6%	3.3%		
Caltrain	1.9%	0.5%	0.4%	0.1%	0.0%	0.0%	0.0%	0.1%		
Other Transit Bicycle	3.6%	1.5%	4.7%	7.3%	2.3%	0.8%	0.6%	3.2%		
•	1.0%	2.0%	1.5%	1.9%	1.2%	1.2% 9.3%	0.6%	1.4%		
Walk Other	13.5% 3.5%	9.5% 0.6%	14.0% 1.0%	14.9% 2.6%	8.6% 0.8%	9.5% 0.6%	5.0% 0.5%	10.7% 1.2%		
Other	3.5%	0.0%	1.0%	2.0%	0.8%	0.0%	0.5%	1.2%		
Home-Based Social/Rec.								1		
In-Vehicle Person	73.0%	79.3%	81.6%	67.3%	87.6%	90.1%	92.4%	82.5%		
Vehicle Driver	45.5%	49.8%	46.0%	37.6%	47.6%	52.1%	52.9%	46.6%		
Vehicle Passenger	27.4%	29.5%	35.6%	29.7%	40.0%	38.0%	39.5%	35.9%		
Total Transit	7.5%	3.2%	3.5%	8.8%	2.4%	2.3%	0.6%	4.1%		
Caltrain	3.5%	1.8%	0.4%	0.1%	0.1%	0.1%	0.1%	0.2%		
Other Transit	4.0%	1.4%	3.1%	8.8%	2.3%	2.2%	0.5%	4.0%		
Bicycle	3.1%	1.6%	0.9%	2.6%	0.9%	1.3%	1.1%	1.5%		
Walk	16.4%	15.8%	12.7%	18.9%	8.2%	5.8%	5.1%	10.6%		
Other	0.0%	0.1%	1.3%	2.4%	0.9%	0.6%	0.8%	1.2%		
Home-Based School										
In-Vehicle Person	38.0%	65.0%	53.3%	55.6%	68.7%	74.5%	76.7%	65.6%		
Vehicle Driver	5.6%	13.9%	11.8%	13.5%	17.5%	18.1%	20.0%	16.1%		
Vehicle Passenger	32.4%	51.1%	41.5%	42.1%	51.3%	56.4%	56.7%	49.5%		
Total Transit	0.0%	8.5%	14.5%	16.9%	3.6%	3.0%	3.9%	8.4%		
Caltrain	0.0%	3.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.1%		
Other Transit	0.0%	5.5%	13.9%	16.8%	3.6%	3.0%	3.9%	8.3%		
Bicycle	7.4%	1.7%	0.4%	0.8%	2.3%	2.6%	0.3%	1.7%		
Walk	27.8%	17.7%	17.4%	21.2%	16.6%	14.7%	3.7%	16.8%		
Other	26.7%	7.1%	14.5%	5.5%	8.8%	5.2%	15.5%	7.5%		
Non-Home-Based										
In-Vehicle Person	78.4%	83.9%	80.7%	66.3%	85.6%	87.0%	91.2%	80.5%		
Vehicle Driver	58.9%	64.0%	60.5%	46.8%	62.1%	64.3%	67.9%	58.7%		
Vehicle Passenger	19.5%	20.0%	20.2%	19.5%	23.6%	22.7%	23.3%	21.8%		
Total Transit	19.5% 2.4%	20.0% 2.8%	3.3%	7.8%	23.6% 2.1%	2.4%	23.3% 0.7%	3.8%		
Caltrain	0.4%	1.5%	0.5%	0.1%	0.2%	0.3%	0.7%	0.2%		
Other Transit	1.9%	1.2%	2.8%	7.7%	1.9%	2.1%	0.0%	3.6%		
Bicycle	1.9%	1.4%	2.8% 1.8%	1.8%	0.5%	0.7%	0.7%	1.1%		
Walk	16.4%	10.5%	12.6%	21.1%	10.2%	8.9%	6.2%	12.8%		
Other	0.9%	1.3%	1.7%	2.9%	1.5%	1.1%	1.4%	1.8%		
Oulei	0.770	1.0 /0	1.7 /0	2. 7 / 0	1.5 /0	1.1 /0	I.T / U	1.0 / 0		
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 $\begin{tabular}{ll} Table H47. & BATS2000 Trips by Mode, Trip Purpose, and Proximity to Caltrain CIRCULAR BUFFER ANALYSIS \\ \end{tabular}$

		Proxii	mity of Resid	ent's Home t	o Caltrain St	ations		
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	18,597	86,973	248,306	999,011	983,478	1,177,150	243,582	3,757,097
Vehicle Driver	17,675		230,143	877,763	904,348	1,105,432	229,644	3,443,355
Vehicle Passenger	922	*	18,163	121,249	79,130	71,718	13,938	313,742
Total Transit	2,843	7,745	38,036	299,646	95,786	106,545	8,253	558,854
Caltrain	1,160	4,904	10,458	13,070	6,060	3,443	432	39,529
Other Transit	1,683	2,840	27,578	286,576	89,726	103,102	7,821	519,325
Bicycle	254	1,841	8,369	34,035	12,014	23,302	1,295	81,109
Walk	1,309	2,681	8,726	95,007	20,503	26,707	3,168	158,101
Other	0	237	3,033	24,603	7,665	7,725	451	43,714
Total	23,004	99,476	306,470	1,452,302	1,119,446	1,341,428	256,748	4,598,874
Non-Work Trips								
In-Vehicle Person	52,785	<i>′</i>	716,781	3,128,431	3,219,158	4,590,283	949,473	12,887,812
Vehicle Driver	37,048		456,352	1,894,990	1,995,692	2,957,439	610,648	8,107,829
Vehicle Passenger	15,737	75,241	260,429	1,233,440	1,223,466	1,632,844	338,825	4,779,983
Total Transit	3,145	9,642	55,710	443,460	95,514	101,062	12,204	720,736
Caltrain	1,159	4,060	4,449	3,269	3,630	5,959	263	22,789
Other Transit	1,985	5,582	51,261	440,191	91,884	95,104	11,941	697,947
Bicycle	1,880	4,830	12,098	86,566	43,013	68,249	6,216	222,852
Walk	12,276	35,247	132,301	874,232	394,587	484,881	54,809	1,988,332
Other	3,077	4,434	34,007	147,854	89,809	73,105	33,537	385,823
Total	73,162	285,054	950,897	4,680,543	3,842,081	5,317,581	1,056,239	16,205,555
Total Trips								
In-Vehicle Person	71,382	317,874	965,087	4,127,442	4,202,635	5,767,434	1,193,055	16,644,909
Vehicle Driver	54,723	234,010	686,495	2,772,753	2,900,040	4,062,871	840,292	11,551,184
Vehicle Passenger	16,659	83,864	278,592	1,354,689	1,302,595	1,704,562	352,763	5,093,726
Total Transit	5,988	17,386	93,746	743,106	191,300	207,607	20,456	1,279,589
Caltrain	2,320	8,964	14,908	16,339	9,690	9,402	694	62,318
Other Transit	3,668	8,422	78,838	726,767	181,609	198,205	19,762	1,217,272
Bicycle	2,133		20,467	120,601	55,028	91,551	7,510	303,961
Walk	13,585	37,928	141,027	969,240	415,090	511,587	57,977	2,146,433
Other	3,077	4,671	37,040	172,457	97,474	80,830	33,988	429,537
Total	96,165	384,530	1,257,367	6,132,845	4,961,527	6,659,009	1,312,987	20,804,429

 $\begin{tabular}{ll} Table H47. & BATS2000 Trips by Mode, Trip Purpose, and Proximity to Caltrain CIRCULAR BUFFER ANALYSIS \\ \end{tabular}$

	Proximity of Resident's Home to Caltrain Stations							
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WELCHER TRUE								
WEIGHTED TRIPS								
Home-Based Shop/Other								
In-Vehicle Person	15,896	87,095	241,451	1,101,725	1,096,849	1,603,536	308,997	4,455,550
Vehicle Driver	12,884	66,853	177,503	775,734	800,928	1,202,781	232,059	3,268,741
Vehicle Passenger	3,013	20,242	63,949	325,991	295,922	400,755	76,938	1,186,809
Total Transit	1,130	2,031	15,887	111,132	28,752	14,299	1,832	175,063
Caltrain	387	462	1,258	1,268	265	282	0	3,922
Other Transit	743	1,569	14,630	109,864	28,487	14,016	1,832	171,141
Bicycle	218	2,008	4,714	28,703	15,256	22,368	2,062	75,328
Walk	2,795	9,631	43,173	224,690	108,676	168,251	16,484	573,699
Other	738	598	3,013	39,212	10,631	10,043	1,732	65,967
Total	20,778	101,363	308,238	1,505,461	1,260,164	1,818,497	331,107	5,345,607
Home-Based Social/Rec.			·					
In-Vehicle Person	13,659	52,335	168,599	678,215	774,789	1,082,677	218,291	2,988,566
Vehicle Driver	8,523	32,847	95,054	379,038	420,764	626,236	125,024	1,687,486
Vehicle Passenger	5,136	19,487	73,545	299,177	354,025	456,441	93,268	1,301,080
Total Transit	1,403	2,127	7,160	88,841	21,670	27,610	1,513	150,325
Caltrain	660	1,206	838	628	1,207	972	222	5,733
Other Transit	743	921	6,322	88,213	20,463	26,638	1,291	144,592
Bicycle	585	1,055	1,826	26,585	7,868	15,260	2,594	55,772
Walk	3,070	10,435	26,328	190,652	72,908	69,287	12,040	384,721
Other	0	63	2,608	23,759	7,552	7,283	1,813	43,077
Total	18,717	66,014	206,522	1,008,052	884,786	1,202,117	236,252	3,622,461
Home-Based School								
In-Vehicle Person	2,994	25,047	87,511	458,422	431,209	561,037	125,527	1,691,748
Vehicle Driver	442	5,344	19,349	111,444	109,684	136,130	32,734	415,126
Vehicle Passenger	2,553	19,703	68,162	346,978	321,525	424,907	92,794	1,276,622
Total Transit	0	3,288	23,775	138,902	22,661	22,869	6,427	217,922
Caltrain	0	1,171	988	295	202	136	0	2,793
Other Transit	0	2,117	22,787	138,607	22,458	22,733	6,427	215,129
Bicycle	584	638	591	6,748	14,332	19,356	438	42,688
Walk	2,191	6,842	28,661	174,892	104,000	110,653	6,033	433,273
Other	2,103	2,736	23,790	45,285	55,082	39,311	25,316	193,623
Total	7,872	38,551	164,329	824,249	627,284	753,226	163,742	2,579,254
Non-Home-Based								
In-Vehicle Person	20,235	66,424	219,219	890,069	916,310	1,343,033	296,657	3,751,949
Vehicle Driver	15,200	50,616	164,446	628,774	664,317	992,292	220,831	2,736,476
Vehicle Passenger	5,036	15,808	54,774	261,295	251,993	350,741	75,826	1,015,473
Total Transit	611	2,196	8,887	104,585	22,431	36,284	2,432	177,426
Caltrain	112	1,221	1,365	1,077	1,956	4,568	41	10,341
Other Transit	499	975	7,522	103,508	20,474	31,716	2,391	167,085
Bicycle	493	1,129	4,967	24,531	5,558	11,265	1,121	49,064
Walk	4,219	8,339	34,139	283,998	109,003	136,689	20,252	596,639
Other	236		4,595	39,598	16,544	16,468	4,676	83,155
Total	25,795	79,126	271,808	1,342,780	1,069,846	1,543,740	325,138	4,658,233

Table H48. BATS2000 Mode Shares by Trip Purpose and Proximity to MUNI Light Rail Lines CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to MUNI Light Rail Lines							
	Within		1/2 mile to			nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES								
H D 1 W1								
Home-Based Work In-Vehicle Person	43.2%	41 (0/	(0.20/	50.50 /	00.00/	97.90/	02.70/	01.70/
Vehicle Driver	43.2 % 36.4%	41.6% 36.5%	60.2% 54.3%	79.7% 70.6%	88.0% 81.2%	87.8% 82.4%	93.7% 88.3%	81.7% 74.9%
Vehicle Passenger	6.8%	5.2%	5.9%	9.1%	6.8%	5.4%	5.3%	6.8%
Total Transit	32.5%	38.0%	31.9%	13.8%	8.2%	8.0%	3.3% 4.4%	12.2%
	8.2%	2.7%	2.3%	0.2%	0.1%	0.1%	0.0%	0.7%
MUNI Light Rail Other Transit	24.3%	35.4%	29.6%	13.6%		7.9%	4.4%	11.5%
Bicycle	5.7%	33.4% 1.9%			8.1% 1.3%	7.9% 1.7%	4.4% 0.5%	11.5% 1.8%
Walk	15.6%	1.9%	1.8% 5.9%	1.8% 3.2%	1.3% 1.8%	2.0%	1.2%	3.4%
Other	3.0%	10.5%	0.2%	3.2% 1.5%	1.8% 0.6%	2.0% 0.5%	0.2%	3.4% 1.0%
Other	3.0%	1.9%	0.2%	1.5%	0.0%	0.5%	0.2%	1.0%
Non-Work Trips								
In-Vehicle Person	52.1%	56.3%	61.3%	72.0%	83.9%	86.3%	89.0%	79.5%
Vehicle Driver	30.9%	34.9%	34.3%	44.7%	52.1%	55.7%	57.2%	50.0%
Vehicle Passenger	21.2%	21.4%	27.1%	27.3%	31.8%	30.6%	31.8%	29.5%
Total Transit	15.6%	17.3%	10.5%	7.1%	2.4%	2.0%	1.1%	4.4%
MUNI Light Rail	4.1%	0.8%	0.8%	0.2%	0.0%	0.2%	0.0%	0.3%
Other Transit	11.5%	16.5%	9.8%	7.0%	2.4%	1.8%	1.1%	4.1%
Bicycle	2.0%	2.0%	1.3%	1.7%	1.3%	1.3%	0.6%	1.4%
Walk	27.5%	23.4%	25.5%	15.4%	10.1%	9.1%	5.9%	12.3%
Other	2.8%	1.1%	1.3%	3.7%	2.3%	1.4%	3.4%	2.4%
Total Trips								
In-Vehicle Person	49.8%	52.8%	61.1%	73.8%	84.9%	86.6%	89.9%	80.0%
Vehicle Driver	32.3%	35.3%	38.7%	50.9%	58.7%	61.1%	63.3%	55.5%
Vehicle Passenger	17.5%	17.5%	22.4%	23.0%	26.2%	25.5%	26.6%	24.5%
Total Transit	19.9%	22.2%	15.2%	8.7%	3.7%	3.2%	1.8%	6.2%
MUNI Light Rail	5.1%	1.2%	1.1%	0.2%	0.0%	0.1%	0.0%	0.4%
Other Transit	14.7%	21.0%	14.1%	8.5%	3.7%	3.0%	1.8%	5.7%
Bicycle	2.9%	2.0%	1.4%	1.7%	1.3%	1.3%	0.6%	1.5%
Walk	24.5%	21.7%	21.2%	12.5%	8.2%	7.7%	5.0%	10.3%
Other	2.9%	1.3%	1.1%	3.2%	2.0%	1.2%	2.8%	2.1%
Other	2.70	1.5 /0	1.1 /0	J.2 / 0	2.070	1.2/0	2.0 /0	20.1 / 0

Table H48. BATS2000 Mode Shares by Trip Purpose and Proximity to MUNI Light Rail Lines CIRCULAR BUFFER ANALYSIS

	Proximity of Resident's Home to MUNI Light Rail Lines							
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE GILL DEG								
MODE SHARES								
Home-Based Shop/Other								1
In-Vehicle Person	56.4%	59.0%	64.2%	78.9%	87.0%	88.3%	91.1%	83.3%
Vehicle Driver	42.3%	41.4%	40.9%	56.2%	63.5%	66.5%	68.4%	61.1%
Vehicle Passenger	14.0%	17.6%	23.3%	22.8%	23.4%	21.8%	22.8%	22.2%
Total Transit	14.6%	18.1%	8.2%	5.0%	2.3%	0.8%	0.5%	3.3%
MUNI Light Rail	5.3%	0.9%	0.5%	0.0%	0.0%	0.1%	0.0%	0.3%
Other Transit	9.3%	17.3%	7.7%	5.0%	2.3%	0.7%	0.5%	3.0%
Bicycle	3.3%	2.6%	1.3%	1.6%	1.4%	1.1%	0.6%	1.4%
Walk	23.4%	18.9%	25.5%	11.8%	8.4%	9.2%	7.2%	10.7%
Other	2.4%	1.4%	0.8%	2.6%	0.9%	0.6%	0.5%	1.2%
II D 10 1/D								1
Home-Based Social/Rec.	40 =0/	 	<2.10 <i>(</i>	-1 00/	0= 40/	00.00/	00.50/	1
In-Vehicle Person	48.7%	62.4%	63.1%	74.3%	87.4%	89.9%	92.5%	82.5%
Vehicle Driver	29.3%	32.8%	29.2%	42.5%	47.7%	52.0%	52.8%	46.6%
Vehicle Passenger	19.4%	29.6%	33.8%	31.8%	39.6%	37.9%	39.7%	35.9%
Total Transit	14.2%	20.7%	14.0%	4.9%	2.4%	2.3%	0.6%	4.1%
MUNI Light Rail	4.4%	1.3%	0.6%	0.0%	0.0%	0.1%	0.0%	0.3%
Other Transit	9.8%	19.4%	13.4%	4.9%	2.4%	2.2%	0.6%	3.8%
Bicycle	2.1%	1.9%	1.8%	2.6%	0.9%	1.3%	1.1%	1.5%
Walk	30.9%	13.3%	19.8%	16.4%	8.3%	5.9%	5.1%	10.6%
Other	4.1%	1.8%	1.4%	1.7%	0.9%	0.6%	0.8%	1.2%
Home-Based School								
In-Vehicle Person	62.7%	54.0%	59.5%	53.0%	68.9%	74.6%	75.1%	65.6%
Vehicle Driver	11.7%	22.2%	11.5%	13.1%	17.0%	18.1%	19.6%	16.1%
Vehicle Passenger	51.0%	31.8%	48.0%	39.9%	51.9%	56.5%	55.5%	49.5%
Total Transit	30.1%	13.0%	13.1%	16.2%	3.5%	3.2%	3.8%	8.4%
MUNI Light Rail	5.7%	0.0%	1.9%	0.5%	0.0%	0.3%	0.0%	0.5%
Other Transit	24.4%	13.0%	11.3%	15.7%	3.4%	2.9%	3.8%	8.0%
Bicycle	0.5%	1.1%	0.8%	0.7%	2.3%	2.6%	0.3%	1.7%
Walk	5.2%	31.9%	23.6%	21.9%	16.7%	14.5%	3.6%	16.8%
Other	1.6%	0.0%	3.0%	8.2%	8.7%	5.2%	17.1%	7.5%
Man Harra Day								
Non-Home-Based In-Vehicle Person	48.1%	50.3%	57.0%	76.0%	86.2%	86.9%	91.3%	80.5%
Vehicle Driver	29.4%	34.9%		56.0%		64.2%		58.7%
			40.0%		62.5%		67.9%	
Vehicle Passenger Total Transit	18.7%	15.4%	17.1%	20.0%	23.7%	22.7%	23.3%	21.8%
	12.9% 2.6%	15.5% 0.7%	9.9%	4.6% 0.2%	1.9%	2.4%	0.7%	3.8% 0.3%
MUNI Light Rail Other Transit		14.8%	0.7%		0.0%	0.2%	0.0%	
Bicycle	10.3%		9.1%	4.4%	1.9%	2.2%	0.7%	3.5%
-	1.4%	1.9%	1.3%	1.9%	0.7%	0.8%	0.3%	1.1%
Walk	35.0%	31.6%	30.6%	14.2%	9.6%	8.9%	6.2%	12.8%
Other	2.7%	0.7%	1.1%	3.3%	1.6%	1.0%	1.4%	1.8%

 $\begin{tabular}{ll} Table H49. & BATS2000 Trips by Mode, Trip Purpose, and Proximity to MUNI Light Rail Lines CIRCULAR BUFFER ANALYSIS \\ \end{tabular}$

	Proximity of Resident's Home to MUNI Light Rail Lines							
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	107,752	46,135	80,714	971,357	1,083,355	1,222,902	244,882	3,757,097
Vehicle Driver	90,890	40,407	72,791	860,859	999,109	1,148,354	230,945	3,443,355
Vehicle Passenger	16,862	5,728	7,923	110,497	84,246	74,548	13,938	313,742
Total Transit	81,079	42,153	42,819	168,728	101,210	111,250	11,614	558,854
MUNI Light Rail	20,476	2,951	3,148	3,043	1,017	1,355	0	31,989
Other Transit	60,603	39,202	39,671	165,686	100,193	109,896	11,614	526,864
Bicycle	14,299	2,121	2,352	21,451	16,114	23,477	1,295	81,109
Walk	38,955	18,303	7,843	39,420	22,442	27,971	3,168	158,101
Other	7,546	2,126	292	18,394	7,502	7,403	451	43,714
Total	249,630	110,837	134,019	1,219,351	1,230,623	1,393,004	261,410	4,598,874
Non-Work Trips								
In-Vehicle Person	381,775	198,227	292,716	2,781,981	3,547,395	4,732,185	953,534	12,887,812
Vehicle Driver	226,408	122,981	163,538	1,725,623	2,203,262	3,053,392	612,626	8,107,829
Vehicle Passenger	155,367	75,246	129,178	1,056,358	1,344,133	1,678,793	340,908	4,779,983
Total Transit	114,079	60,785	50,208	274,996	101,543	106,921	12,204	720,736
MUNI Light Rail	30,039	2,804	3,629	6,198	605	8,910	0	52,185
Other Transit	84,040	57,981	46,579	268,798	100,938	98,011	12,204	668,551
Bicycle	14,462	7,111	6,434	66,723	52,847	69,060	6,216	222,852
Walk	201,815	82,301	121,733	596,136	425,323	498,201	62,825	1,988,332
Other	20,757	3,891	6,230	144,168	99,026	74,905	36,845	385,823
Total	732,888	352,315	477,320	3,864,004	4,226,134	5,481,271	1,071,623	16,205,555
Total Trips								
In-Vehicle Person	489,527	244,362	373,430	3,753,338	4,630,750	5,955,087	1,198,416	16,644,909
Vehicle Driver	317,298	163,388	236,329	2,586,482	3,202,371	4,201,746	843,570	11,551,184
Vehicle Passenger	172,229	80,974	137,101	1,166,855	1,428,379	1,753,341	354,846	5,093,726
Total Transit	195,158	102,938	93,027	443,724	202,753	218,171	23,818	1,279,589
MUNI Light Rail	50,514	5,756	6,777	9,241	1,622	10,265	0	84,174
Other Transit	144,643	97,182	86,250	434,484	201,131	207,907	23,818	1,195,415
Bicycle	28,761	9,231	8,786	88,175	68,961	92,537	7,510	303,961
Walk	240,770	100,603	129,576	635,556	447,764	526,171	65,992	2,146,433
Other	28,303	6,017	6,522	162,562	106,529	82,308	37,297	429,537
Total	982,518	463,152	611,340	5,083,355	5,456,757	6,874,275	1,333,033	20,804,429

 $Table\ H49.\ BATS2000\ Trips\ by\ Mode,\ Trip\ Purpose,\ and\ Proximity\ to\ MUNI\ Light\ Rail\ Lines\ CIRCULAR\ BUFFER\ ANALYSIS$

	Proximity of Resident's Home to MUNI Light Rail Lines							
	Within	1/4 mile to	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Shop/Other								
In-Vehicle Person	111,344	63,742	115,539	991,172	1,209,773	1,653,949	310,033	4,455,550
Vehicle Driver	83,620	44,697	73,594	705,268	883,908	1,245,050	232,604	3,268,741
Vehicle Passenger	27,724	19,045	41,945	285,904	325,865	408,899	77,428	1,186,809
Total Transit	28,749	19,615	14,689	62,604	32,165	15,409	1,832	175,063
MUNI Light Rail	10,410	921	845	164	0	1,960	0	14,301
Other Transit	18,339	18,694	13,844	62,439	32,165	13,450	1,832	160,762
Bicycle	6,547	2,790	2,414	20,605	19,745	21,164	2,062	75,328
Walk	46,190	20,384	45,800	148,394	116,936	171,496	24,499	573,699
Other	4,711	1,544	1,430	33,025	12,605	10,920	1,732	65,967
Tot	197,541	108,076	179,872	1,255,799	1,391,223	1,872,938	340,158	5,345,607
Home-Based Social/Rec.	, ,-	,	. ,-	, ,	, ,	,, ,, ,,	, , , , ,	- / /
In-Vehicle Person	87,738	52,329	61,959	599,316	853,563	1,113,539	220,122	2,988,566
Vehicle Driver	52,824	27,490	28,708	343,035	466,203	643,633	125,594	1,687,486
Vehicle Passenger	34,914	24,839	33,251	256,282	387,361	469,906	94,528	1,301,080
Total Transit	25,513	17,322	13,721	39,839	23,482	28,935	1,513	150,325
MUNI Light Rail	7,891	1,081	588	341	0	1,669	0	11,570
Other Transit	17,622	16,241	13,133	39,498	23,482	27,266	1,513	138,755
Bicycle	3,706	1,601	1,727	21,140	9,277	15,726	2,594	55,772
Walk	55,650	11,138	19,428	132,322	81,590	72,553	12,040	384,721
Other	7,450	1,478	1,401	14,018	9,254	7,664	1,813	43,077
Total	180,057	83,868	98,236	806,635	977,166	1,238,417	238,083	3,622,461
Home-Based School	,	Ź	,	,	,	, ,	,	, ,
In-Vehicle Person	51,265	21,784	38,437	410,014	467,005	577,716	125,527	1,691,748
Vehicle Driver	9,557	8,956	7,426	101,164	115,446	139,843	32,734	415,126
Vehicle Passenger	41,708	12,827	31,011	308,850	351,559	437,873	92,794	1,276,622
Total Transit	24,612	5,245	8,491	124,959	23,529	24,659	6,427	217,922
MUNI Light Rail	4,656	0	1,202	3,568	312	1,965	0	11,705
Other Transit	19,956	5,245	7,288	121,390	23,217	22,694	6,427	206,217
Bicycle	396	446	508	5,578	15,381	19,940	438	42,688
Walk	4,268	12,878	15,261	169,490	112,901	112,442	6,033	433,273
Other	1,274	0	1,929	63,257	58,641	39,897	28,625	193,623
Total	81,816	40,353	64,626	773,297	677,457	774,654	167,050	2,579,254
Non-Home-Based								
In-Vehicle Person	131,429	60,372	76,781	781,479	1,017,054	1,386,982	297,852	3,751,949
Vehicle Driver	80,407	41,837	53,809	576,156	737,706	1,024,866	221,694	2,736,476
Vehicle Passenger	51,022	18,535	22,972	205,323	279,348	362,116	76,158	1,015,473
Total Transit	35,205	18,603	13,308	47,594	22,368	37,917	2,432	177,426
MUNI Light Rail	7,081	802	993	2,125	292	3,315	0	14,609
Other Transit	28,123	17,800	12,314	45,470	22,075	34,602	2,432	162,816
Bicycle	3,813	2,273	1,785	19,400	8,443	12,230	1,121	49,064
Walk	95,707	37,901	41,243	145,930	113,896	141,710	20,252	596,639
Other	7,322	869	1,469	33,869	18,527	16,423	4,676	83,155
Total	273,475	120,018	134,586	1,028,272	1,180,287	1,595,262	326,333	4,658,233

Table H50. BATS2000 Mode Shares by Trip Purpose and Proximity to VTA Light Rail Stations CIRCULAR BUFFER ANALYSIS

-	Proximity of Resident's Home to VTA Light Rail Stations							
	Within		1/2 mile to			nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES								
Home-Based Work				-0 -0.	0= 444	o= =		a. =
In-Vehicle Person	74.2%	90.8%	89.7%	69.6%	87.1%	87.5%	93.7%	81.7%
Vehicle Driver	70.6%	81.5%	83.2%	61.2%	80.1%	82.2%	88.3%	74.9%
Vehicle Passenger	3.6%	9.3%	6.5%	8.3%	7.0%	5.2%	5.4%	6.8%
Total Transit	24.0%	6.1%	4.3%	20.3%	8.8%	8.1%	4.5%	12.2%
VTA Light Rail	0.4%	1.4%	1.2%	0.4%	0.1%	0.0%	1.0%	0.3%
Other Transit	23.6%	4.7%	3.1%	19.9%	8.6%	8.1%	3.4%	11.9%
Bicycle	1.3%	0.7%	0.3%	2.4%	1.4%	1.8%	0.4%	1.8%
Walk	0.6%	2.2%	1.5%	6.4%	2.0%	2.0%	1.2%	3.4%
Other	0.0%	0.2%	4.2%	1.3%	0.7%	0.6%	0.2%	1.0%
Non-Work Trips								
In-Vehicle Person	72.6%	84.7%	78.0%	67.1%	83.4%	86.3%	88.9%	79.5%
Vehicle Driver	45.3%	49.4%	46.4%	41.4%	51.8%	55.7%	57.2%	50.0%
Vehicle Passenger	27.3%	35.4%	31.6%	25.8%	31.6%	30.5%	31.8%	29.5%
Total Transit	11.3%	2.5%	1.9%	9.7%	2.5%	1.9%	1.1%	4.4%
VTA Light Rail	0.6%	0.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.1%
Other Transit	10.7%	2.3%	1.3%	9.7%	2.5%	1.9%	1.1%	4.4%
Bicycle	0.7%	0.5%	0.5%	1.8%	1.3%	1.3%	0.6%	1.4%
Walk	7.1%	9.0%	9.7%	19.0%	10.5%	9.2%	5.9%	12.3%
Other	8.3%	3.3%	9.9%	2.3%	2.4%	1.4%	3.5%	2.4%
Total Trips								
In-Vehicle Person	73.0%	86.2%	80.8%	67.7%	84.2%	86.5%	89.9%	80.0%
Vehicle Driver	52.1%	57.4%	55.2%	46.1%	58.1%	61.1%	63.3%	55.5%
Vehicle Passenger	20.9%	28.8%	25.6%	21.6%	26.1%	25.4%	26.6%	24.5%
Total Transit	14.7%	3.4%	2.5%	12.2%	3.9%	3.1%	1.8%	6.2%
VTA Light Rail	0.6%	0.5%	0.7%	0.1%	0.1%	0.0%	0.2%	0.1%
Other Transit	14.2%	2.9%	1.8%	12.1%	3.8%	3.1%	1.6%	6.0%
Bicycle	0.9%	0.5%	0.5%	2.0%	1.3%	1.4%	0.6%	1.5%
Walk	5.3%	7.3%	7.8%	16.0%	8.6%	7.7%	5.0%	10.3%
Other	6.1%	2.5%	8.5%	2.1%	2.0%	1.2%	2.8%	2.1%
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 $Table\ H50.\ BATS2000\ Mode\ Shares\ by\ Trip\ Purpose\ and\ Proximity\ to\ VTA\ Light\ Rail\ Stations\ CIRCULAR\ BUFFER\ ANALYSIS$

	Proximity of Resident's Home to VTA Light Rail Stations							
	Within		1/2 mile to			nan 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE GHARES								
MODE SHARES								
H D 1 Ch/04h								1
Home-Based Shop/Other In-Vehicle Person	85.3%	87.9%	01 00/	72 10/	86.8%	00 20/	01 10/	83.3%
Vehicle Driver	62.6%	87.9% 59.7%	81.0% 54.3%	73.1% 52.4%	63.5%	88.2% 66.3%	91.1% 68.4%	61.1%
Vehicle Passenger	22.7%	28.2%	26.6%	20.7%	23.3%	21.9%	22.7%	22.2%
Total Transit	3.0%	2.5%	20.0% 1.4%	7.9%	23.3% 2.4%	0.7%	0.5%	3.3%
VTA Light Rail	0.8%	0.0%	0.2%	0.0%	0.1%	0.7%	0.0%	0.0%
Other Transit	2.2%	2.5%	1.2%	7.9%	2.3%	0.7%	0.5%	3.2%
Bicycle	0.0%	0.2%	0.6%	1.9%	1.5%	1.2%	0.5%	1.4%
Walk	10.5%	8.8%	6.5%	15.7%	8.5%	9.2%	7.2%	10.7%
Other	1.2%	0.5%	10.5%	1.4%	0.9%	0.6%	0.5%	1.2%
Other	1.2 /0	0.5 /0	10.5 / 0	1.7/0	0.5 /0	0.070	0.5 /0	1.2/0
Home-Based Social/Rec.								1
In-Vehicle Person	78.6%	90.5%	82.8%	67.9%	86.9%	89.8%	92.5%	82.5%
Vehicle Driver	43.7%	53.3%	40.7%	38.7%	47.3%	52.1%	52.7%	46.6%
Vehicle Passenger	34.9%	37.2%	42.1%	29.2%	39.6%	37.7%	39.8%	35.9%
Total Transit	0.6%	3.1%	1.2%	8.9%	2.5%	2.3%	0.6%	4.1%
VTA Light Rail	0.6%	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Transit		3.1%	0.7%	8.9%	2.5%	2.3%	0.6%	4.1%
Bicycle	1.0%	0.7%	0.2%	2.6%	1.0%	1.3%	1.1%	1.5%
Walk	13.4%	5.4%	13.0%	18.7%	8.7%	6.0%	5.0%	10.6%
Other	6.4%	0.2%	2.8%	1.9%	1.0%	0.6%	0.8%	1.2%
Home-Based School								
In-Vehicle Person	55.1%	68.8%	65.8%	54.5%	68.3%	74.4%	74.9%	65.6%
Vehicle Driver	20.0%	17.8%	16.4%	13.0%	16.7%	18.0%	19.4%	16.1%
Vehicle Passenger	35.1%	51.1%	49.4%	41.5%	51.6%	56.3%	55.5%	49.5%
Total Transit	24.5%	1.4%	6.5%	17.2%	3.7%	3.1%	3.9%	8.4%
VTA Light Rail	0.0%	1.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.1%
Other Transit	24.5%	0.4%	4.7%	17.2%	3.6%	3.1%	3.9%	8.4%
Bicycle	0.0%	0.3%	0.3%	0.8%	2.4%	2.6%	0.3%	1.7%
Walk	3.6%	13.5%	10.7%	22.2%	17.2%	14.7%	3.7%	16.8%
Other	16.7%	15.9%	16.6%	5.3%	8.4%	5.2%	17.3%	7.5%
Non-Home-Based								
In-Vehicle Person	86.1%	86.9%	76.3%	67.7%	85.2%	86.9%	91.2%	80.5%
Vehicle Driver	71.5%	54.4%	54.4%	48.4%	62.1%	64.4%	67.9%	58.7%
Vehicle Passenger	14.7%	32.5%	21.9%	19.3%	23.1%	22.5%	23.3%	21.8%
Total Transit	3.0%	2.6%	1.1%	7.9%	2.0%	2.3%	0.7%	3.8%
VTA Light Rail	1.6%	0.0%	0.5%	0.1%	0.0%	0.0%	0.0%	0.1%
Other Transit	1.4%	2.6%	0.5%	7.8%	2.0%	2.3%	0.7%	3.7%
Bicycle	2.6%	0.7%	0.8%	1.8%	0.8%	0.7%	0.3%	1.1%
Walk	5.9%	9.1%	10.4%	21.0%	10.3%	9.0%	6.2%	12.8%
Other	2.4%	0.8%	11.4%	1.7%	1.7%	1.0%	1.4%	1.8%

 $Table\ H51.\ BATS2000\ Trips\ by\ Mode,\ Trip\ Purpose,\ and\ Proximity\ to\ VTA\ Light\ Rail\ Stations\ CIRCULAR\ BUFFER\ ANALYSIS$

	Proximity of Resident's Home to VTA Light Rail Stations							
	Within	1/4 mile to	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	32,914	71,449	148,405	1,078,412	999,335	1,183,166	243,417	3,757,097
Vehicle Driver	31,334	64,154	137,684	949,357	919,205	1,112,142	229,479	3,443,355
Vehicle Passenger	1,580	7,295	10,721	129,056	80,129	71,024	13,938	313,742
Total Transit	10,635	4,797	7,134	314,424	100,625	109,625	11,614	558,854
VTA Light Rail	164	1,073	1,928	5,490	1,691	392	2,672	13,411
Other Transit	10,471	3,724	5,206	308,934	98,934	109,233	8,942	545,443
Bicycle	573	527	448	37,638	15,904	24,863	1,156	81,109
Walk	245	1,729	2,557	99,268	23,474	27,661	3,168	158,101
Other	0	177	6,946	20,746	7,845	7,548	451	43,714
Total	44,366	78,680	165,490	1,550,488	1,147,183	1,352,862	259,805	4,598,874
Non-Work Trips								
In-Vehicle Person	86,742	198,460	409,991	3,306,699	3,315,543	4,622,034	948,343	12,887,812
Vehicle Driver	54,076	115,627	244,073	2,037,290	2,060,330	2,987,079	609,354	8,107,829
Vehicle Passenger	32,666	82,833	165,918	1,269,409	1,255,213	1,634,955	338,989	4,779,983
Total Transit	13,515	5,780	10,002	478,097	99,650	101,488	12,204	720,736
VTA Light Rail	738	420	2,973	1,834	1,794	653	0	8,413
Other Transit	12,777	5,360	7,028	476,263	97,855	100,835	12,204	712,322
Bicycle	827	1,069	2,854	90,499	51,874	69,583	6,146	222,852
Walk	8,433	21,192	51,055	937,285	415,747	491,938	62,684	1,988,332
Other	9,929	7,790	51,880	112,215	93,983	73,180	36,845	385,823
Total	119,445	234,291	525,781	4,924,796	3,976,796	5,358,224	1,066,223	16,205,555
Total Trips	110 (5)	260,000	559.20 <i>c</i>	4 207 111	4 21 4 970	5 005 200	1 101 7 60	16 644 000
In-Vehicle Person	119,656 85,410	269,909 179,781	558,396	4,385,111	4,314,878	5,805,200	1,191,760 838,833	16,644,909
Vehicle Driver			381,757	2,986,646	2,979,535	4,099,221		11,551,184
Vehicle Passenger	34,246	90,128	176,639	1,398,465	1,335,342	1,705,979	352,927	5,093,726
Total Transit	24,150 902	10,577 1,494	17,136 4,902	792,521 7,324	200,275 3,486	211,113 1,045	23,818 2,672	1,279,589 21,824
VTA Light Rail Other Transit	23,247	9,084	12,234	7,324	196,789	210,068	21,146	1,257,765
Bicycle		9,084 1,596	*		67,778	94,446	,	303,961
Walk	1,399 8,677	22,921	3,302 53,611	128,137 1,036,552	439,220	519,599	7,302 65,852	2,146,433
Other	9,929	7,967	58,826	132,962	101,828	80,728	37,297	429,537
Total	163,811	312,970	691,271	6,475,284	5,123,979	6,711,086	1,326,028	
1 otai	103,811	312,970	091,4/1	0,475,284	5,125,979	0,/11,080	1,320,028	20,804,429

 $Table\ H51.\ BATS2000\ Trips\ by\ Mode,\ Trip\ Purpose,\ and\ Proximity\ to\ VTA\ Light\ Rail\ Stations\ CIRCULAR\ BUFFER\ ANALYSIS$

	Proximity of Resident's Home to VTA Light Rail Stations								
	Within	1/4 mile to	1/2 mile to		Greater than 1 mile				
Travel Characteristic	1/4 mile	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
WEIGHTED TRIDG									
WEIGHTED TRIPS									
Home-Based Shop/Other									
In-Vehicle Person	26,493	70,953	143,834	1,144,913	1,135,413	1,625,330	308,614	4,455,550	
Vehicle Driver	19,435	48,183	96,506	820,788	830,735	1,221,525	231,570	3,268,741	
Vehicle Passenger	7,058	22,770	47,328	324,126	304,677	403,805	77,045	1,186,809	
Total Transit	929	2,053	2,428	123,388	30,826	13,606	1,832	175,063	
VTA Light Rail	246	0	294	82	1,266	124	0	2,013	
Other Transit	683	2,053	2,134	123,306	29,560	13,482	1,832	173,050	
Bicycle	0	172	1,075	29,965	19,063	22,991	2,062	75,328	
Walk	3,251	7,087	11,600	246,392	110,987	169,883	24,499	573,699	
Other	382	422	18,679	22,105	12,383	10,265	1,732	65,967	
Total	31,055	80,688	177,616	1,566,763	1,308,671	1,842,075	338,739	5,345,607	
Home-Based Social/Rec.			,						
In-Vehicle Person	11,155	42,929	97,247	727,350	802,574	1,087,470	219,841	2,988,566	
Vehicle Driver	6,203	25,271	47,812	414,808	437,063	631,016	125,313	1,687,486	
Vehicle Passenger	4,952	17,658	49,435	312,542	365,511	456,454	94,528	1,301,080	
Total Transit	82	1,479	1,389	94,993	22,868	28,001	1,513	150,325	
VTA Light Rail	82	·	534	168	42	311	0	1,137	
Other Transit	0	1,479	855	94,825	22,826	27,690	1,513	149,188	
Bicycle	148	353	275	27,645	9,117	15,640	2,594	55,772	
Walk	1,897	2,582	15,245	200,385	80,602	72,111	11,900	384,721	
Other	913		3,346	20,798	8,852	7,283	1,813	43,077	
Total	14,194	47,416	117,502	1,071,171	924,013	1,210,504	237,661	3,622,461	
Home-Based School									
In-Vehicle Person	26,323	29,281	44,677	468,706	436,722	562,430	123,609	1,691,748	
Vehicle Driver	9,547	7,557	11,146	111,780	106,690	136,440	31,966	415,126	
Vehicle Passenger	16,776	21,724	33,531	356,927	330,032	425,989	91,642	1,276,622	
Total Transit	11,715	608	4,430	147,690	23,486	23,566	6,427	217,922	
VTA Light Rail	0	420	1,266	204	315	190	0	2,396	
Other Transit	11,715	187	3,165	147,486	23,171	23,375	6,427	215,526	
Bicycle	0	119	219	6,929	15,262	19,721	438	42,688	
Walk	1,735	5,759	7,272	191,027	110,226	111,221	6,033	433,273	
Other	7,989	6,763	11,255	45,612	53,999	39,381	28,625	193,623	
Total	47,762	42,530	67,852	859,964	639,696	756,319	165,132	2,579,254	
Non-Home-Based			,			·			
In-Vehicle Person	22,771	55,297	124,233	965,729	940,834	1,346,804	296,279	3,751,949	
Vehicle Driver	18,891	34,616	88,609	689,915	685,842	998,098	220,505	2,736,476	
Vehicle Passenger	3,879		35,624	275,815	254,992	348,707	75,774	1,015,473	
Total Transit	789	1,640	1,754	112,026	22,470	36,315	2,432	177,426	
VTA Light Rail	410		879	1,380	172	27	0	2,868	
Other Transit	378		875	110,646	22,298	36,288	2,432	174,558	
Bicycle	678		1,285	25,961	8,432	11,230	1,052	49,064	
Walk	1,550		16,938	299,481	113,932	138,724	20,252	596,639	
Other	646		18,600	23,701		16,252	4,676	83,155	
Total	26,433		162,811	1,426,898		1,549,326	324,691	4,658,233	